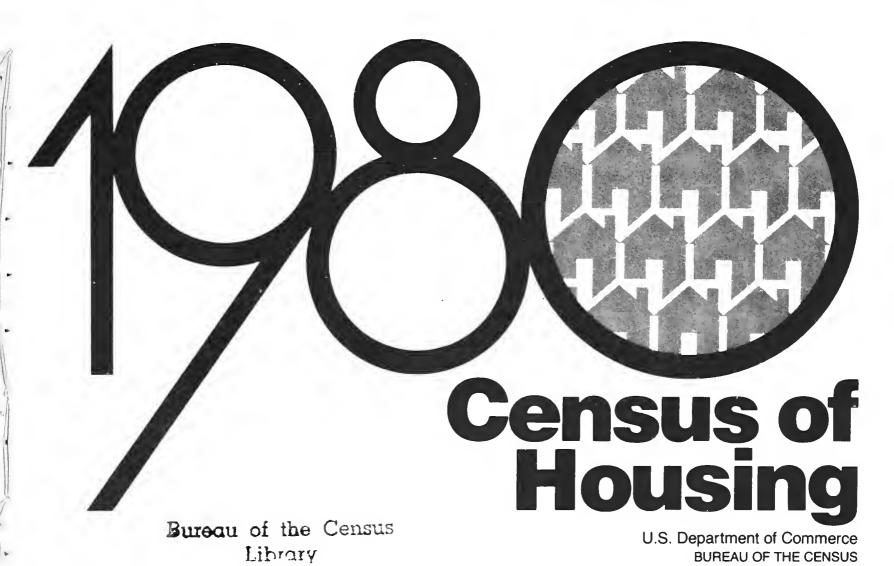
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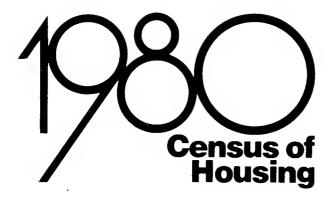
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Detailed Housing Characteristics TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands



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VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

Detailed Housing Characteristics

PART 57B

TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands

HC80-1-B57B

Issued June 1984



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary
for Economic Affairs

John G. Keane, Director

Data Index

This index provides a summary listing of the tables in which the particular data are presented. For a listing of the individual tables and their page numbers, see page 1.

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BUREAU OF THE CENSUS

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C. L. Kincannon, Deputy Director

HOUSING DIVISION
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Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the postcensus data publication process. The Bureau was guided by Director, Bruce Chapman, and Deputy Director, C.L. Kincannon. Primary direction of the data publication program was performed by William P. Butz, Associate Director for Demographic Fields, assisted by Peter A. Bounpane, Assistant Director for Demographic Censuses, in conjunction with Barbara A. Bailar, Associate Director for Statistical Standards and Methodology, Howard N. Hamilton, Acting Associate Director for Information Technology, James D. Lincoln, then Associate Director for Administration, and Stanley D. Moore, Associate Director for Field Operations. The Director's staff was assisted by Sherry L. Courtland. Direction of the census enumeration and early processing activities was provided by Vincent P. Barabba, former Director; Daniel B. Levine, former Deputy Director; and George E. Hall, former Associate Director.

Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of Stanley D. Matchett, Chief, assisted by Rachel F. Brown and Roger O. Lepage, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services: Donald R. Dalzell, H. Ray Dennis, Stephen E. Goldman, Dennis W. Stoudt, and Richard R. Warren. The Outlying Areas Branch was under the direction of Irma F. Harahush, Acting Chief.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division under the supervision of Arthur F. Young, Chief, Leonard J. Norry, Assistant Chief, and William A. Downs, Chief, Decennial Planning and Data Services Branch. This report was prepared by Robert W. Bonnette, Sherry A. Briscoe, Higinio Feliciano, Richard G. Knapp, and Bernadette V. Nyers. Important contributions were made by Carmina F. Young, Special Assistant.

Data collection was carried out by the government of each Area through a special agreement with the following Governors or High Commissioner and their appointed census coordinators: Honorable Peter T. Coleman, Governor of American Samoa, assisted by Joseph M. Pereira, Census Coordinator; Honorable Juan Luis, Governor of the Virgin Islands of the United States, assisted by Edward

A. Phillips. Census Coordinator: Honorable Paul M. Calvo, Governor of Guam, assisted by Joseph T. Flores, Census Coordinator; Honorable Carlos S. Camacho, Governor of the Northern Mariana Islands, assisted by Jose C. Ayuyu, Census Coordinator; and Honorable Adrian Winkle, High Commissioner of the Trust Territory of the Pacific Islands, assisted by Haruo Esang, Census Coordinator. The following Census Bureau employees were designated as Census Advisors to oversee data collection activities in the various areas: Melvin A. Hendry, Advisor for the U.S. Virgin Islands, Michael J. Levin, Advisor for the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, Guy A. Lutz, Advisor for Guam and the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, and C. Kemble Worley, Advisor for American Samoa.

The computer programming necessary to prepare this report was accomplished in the Agriculture Division under the general supervision of John H. Berry, Chief. The systems design and computer programs were the direct responsibility of John E. Adkins, assisted by Lowell Wrucke, Linda Hutton, and Thaddeus Hess.

Administration support was provided by the Administrative Services Division, Robert L. Kirkland, Chief, and William C. Fanning, Assistant Chief.

Computer processing was performed in the Computer Operations Division, C. Thomas DiNenna, Chief, James E. Steed, George M. Bowden, and Joseph J. Sferrella, Assistant Chiefs.

Questionnaire processing procedures were developed in the Decennial Processing Staff, James S. Werking, then Chief, under the direction of Harry O'Haver, then Assistant Chief. The clerical coding and microfilming of the sample questionnaires were performed at the Laguna Niguel Processing Office, Robert N. Scheller, Chief.

User services were provided by the Data User Services Division under the supervision of Michael G. Garland, Chief, Marshall L. Turner, Jr., and Paul T. Zeisset, Assistant Chiefs.

Data collection activities were supervised in the Field Division by Lawrence T. Love, Chief, under the direction of Richard Blass, Charles Hancock, and George T. Reiner, Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

Geographic programs and plans were developed in the Geography Division under the direction of Robert W. Marx, Chief; Joseph J. Knott and Silla G. Tomasi, Assistant Chiefs; and Donald I. Hirschfeld, Special Assistant.

Publications editing, design, composition, and printing procurement were performed by the staff of the Publications Services Division, Raymond J. Koski, Chief; Milton S. Anderson, Arlene C. Duckett, and Gerald A. Mann, Branch Chiefs.

The Statistical Methods Division was largely responsible for developing new procedures to obtain a more accurate count of the population. This work was supervised by Charles D. Jones, Chief; David V. Bateman, then Assistant Chief; and Susan M. Miskura and Robert T. O'Reegen, Assistant Chiefs.

The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, C. Thomas DiNenna, Acting Chief, and Robert J. Varson, Branch Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census* of *Population and Housing*, (PHC80-R2).

Library of Congress Cataloging in Publication

1980 census of housing. Volume 1, Characteristics of housing units.

HC80-1-

Issued April 1982-

Partial contents: ch. A. General housing characteristics v. — ch. B. Detailed housing characteristics v.

1. Housing-United States-Statistics. 2. Households-United States-Statistics. 3. United States-Census, 20th 1980. I. United States. Bureau of the Census. II. Title: Characteristics of housing units.

HC7293.A6113 312'.9.0973 81-607958 AACR2

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GENERAL

This report is part of the Detailed Housing Characteristics series and presents data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, classified by urban and rural residence, and by size of place, its administrative districts, municipalities, and places. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the Area. Legal provision for this census, which was conducted as of September 15, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, Characteristics of Housing Units, of which this report is part.

The total housing unit and population counts for the various geographic entities shown here may differ from those shown in the Press Release with final counts issued previously. The differences reflect corrections of errors found after the Press Release was prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after eval-

uation of the results of the 1970 census and consultation with a wide variety of users of census data. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, seven detailed tables, two allocation tables and maps. A general location map and an outline map of the Trust Territory appear after the table of contents. Then follow the detailed tables and the tables showing allocation rates. The first table in this report is table 8; tables 1 to 7 appear in General Housing Characteristics, HC80-1-A, report for this Area. Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title.

The tables are followed by a map section which includes:

 A "District Location Index" which presents the reference coordinates and map section numbers for each administrative district on the subdivision map, the legend to that map, and a small overall map outlining the geo-

- graphic area covered by each map section.
- A district subdivision map, covering several pages, that shows the names and boundaries of administrative districts, district subdivisions (municipalities, islands, and unorganized territory), municipal districts, and places, as recognized by the Census Bureau in the published tables.

The appendixes appear last in the report. Appendix A describes the various area classifications (e.g., urban and rural residence, minor civil divisions, and places). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a description of the allocation tables B-1 and B-2. Appendix E contains facsimiles of the 1980 census questionnaire pages showing the population and housing questions used to produce the data shown in this report.

DERIVED FIGURES (Medians and Percents)

This report presents medians and percents, as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., "—").

Medians for income, monthly cost of fuels and utilities, and gross rent are rounded to the nearest dollar. In computing median rent, units reported as "No cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median gross rent falls in the category "Less than \$50," it is shown as "\$50-." When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$400 or more," it is shown as "\$400+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable

or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")

- CDP is census designated place.
- (unorg.) is unorganized territory.

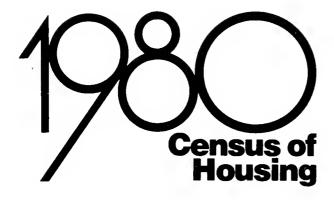
SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression are: counts of total population are never suppressed; other characteristics for

persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units. and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 5 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 5 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 5 or the number of renters is also at least 5. These primary suppression criteria are applied independently of one another.

In some cases, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than five.



Detailed Housing Characteristics

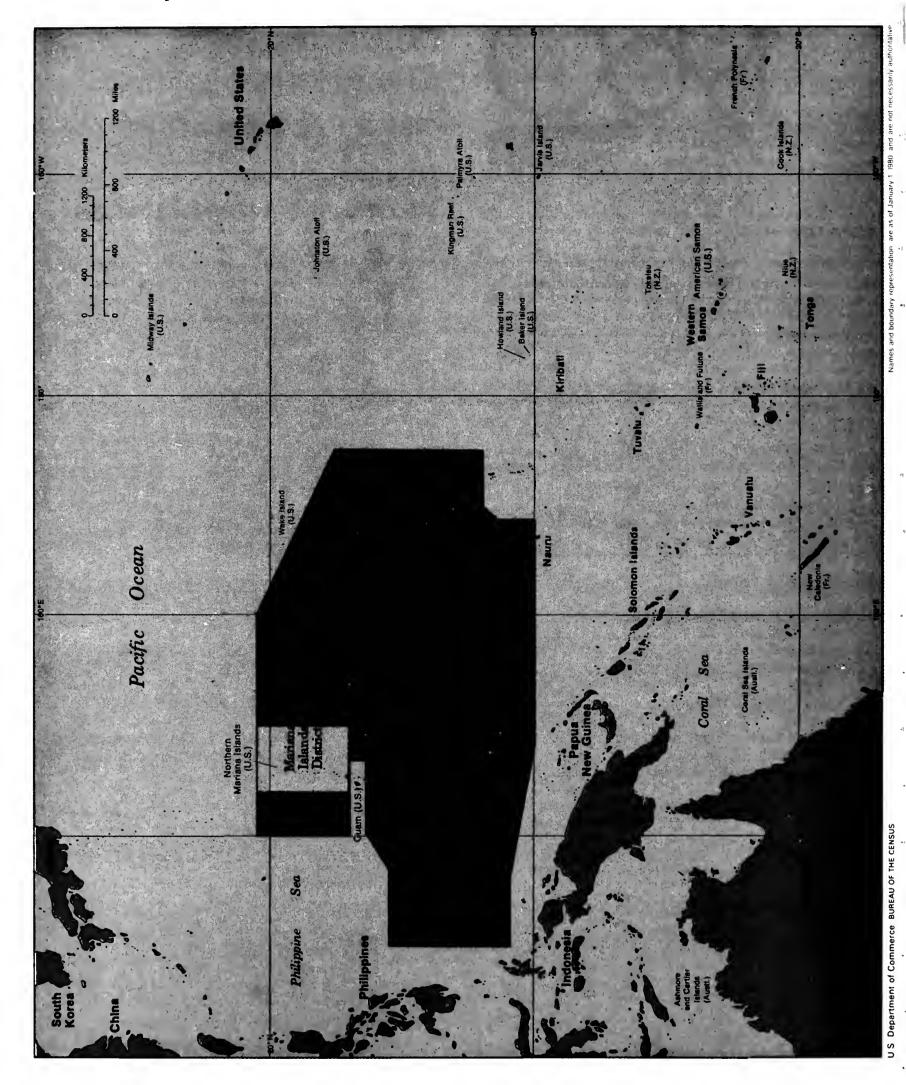
TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands

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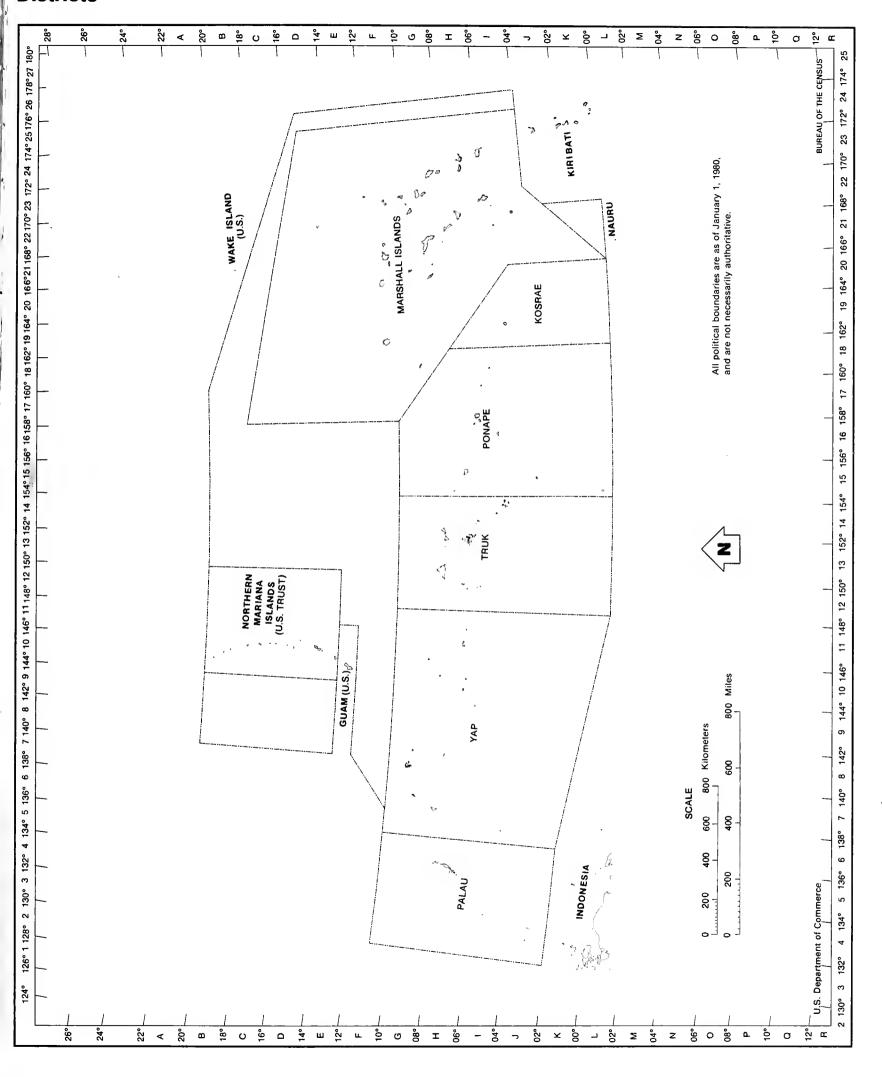
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Trust Territory of the Pacific Islands and the Pacific Area



Districts



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units shown in this report made after the report is printed are available by writing to the Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 Census

Table 8. Summary of Detailed Housing Characteristics: 1980

The Area	Year-round housing units										Occupied housing units					
Urban and Rural and Size of	Percent with-									Percent with-						
Place		Year struc	ture built								House-		Median monthly cost of			
Places Administrative Districts and Municipalities	Total	1970 to Sept. 1980	1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	holder moved into unit 1979 to Sept. 1980	1 or more vehicles available	fuels and utilities (dollars), specified owner occupied	Median gross rent (dollars), renter occupied		
The Area	17 990	64.7	2.2	1.0	31.3	6.8	39.1	3.3	16.6	16 432	20.9	13.7	30-	121		
URBAN AND RURAL AND SIZE OF PLACE																
Urban	4 910 13 080 1 258 11 822	61.2 66.0 61.2 66.5	.6 2.8 3.7 2.7	1.5 .8 .9 .8	72.2 15.9 38.6 13.5	20.1 1.8 9.4 1.0	7 3.4 26.2 49.3 23.7	8.4 1.4 5.5 1.0	28.6 12.2 15.2 11.8	4 577 11 855 1 113 10 742	21.4 20.7 23.5 20.4	26.4 8.8 25.4 7.1	30- 30- 30- 30-	131 101 90 102		
PLACES																
Ailinglaplap (CDP) Colonia (CDP) Dublon (CDP) Ebeye (CDP) Falalop (CDP) Faup (CDP) Iluk (CDP) Iras-Mechitiu-Mwan (CDP) Jaluit (CDP) Jarej-Uliga-Delap (CDP)	95 413 413 602 79 31 57 768 66 1 117	33.7 66.8 78.9 19.9 46.8 96.8 73.7 70.3 78.8 64.1	21.1 2.9 .7 .7 16.5 	2.4 .7 1.3 2.5 6.5 1.8 1.8	47.7 1.2 68.1 19.0 6.5 42.1 58.2 1.5 77.6	26.9 74.6 7.6 3.2 25.4	23.2 80.4 13.1 93.4 94.9 35.5 10.5 70.2 3.0 70.4	15.7 .2 20.3 2.5 8.5	6.3 13.3 16.9 29.4 8.9 45.2 12.3 38.3	87 318 383 592 71 30 37 688 57 1 038	8.0 31.8 12.0 7.6 22.5 6.7 24.3 28.9 24.6 37.4	1.1 34.0 2.6 14.0 1.4 - 27.2 24.8	30- 30- 33 30- 30- 30- 30- 36	72 74 119 - - 205		
Jittoen (CDP) Kili (CDP) Kloulklubed (CDP) Kolonia (CDP) Koror (CDP) Kuchu (CDP) Kuthu (CDP) Laura (CDP) Laura (CDP) Lele Island (CDP) Lukunor (CDP)	76 90 118 938 1 072 66 95 160 173 87	30.3 95.6 56.8 69.7 60.4 71.2 84.2 41.3 63.6 55.2	26.3 1.1 .7 2.1 20.0 21.8		1.1 82.4 97.1 10.6 -	17.2 5.5 - - - 3.5	7.9 64.4 94.9 63.5 99.4 15.2 4.2 42.5 93.1 3.4	1.1 5.9 7.4 1.1	15.8 1.1 39.0 23.1 41.7 16.7 11.6 9.4 26.0 11.5	63 73 100 866 1 010 61 79 156 169 87	38.1 87.7 15.0 18.7 14.0 24.6 15.2 31.4 15.4 6.9	37.0 29.1 41.7 27.6 37.3	30- 41 30- 30- 30- 30- 30- 30- 30-	203 90 - 70 213		
Malem (CDP)	108 68 115 89 172 77 119 118 87 58	91.7 88.2 61.7 79.8 49.4 88.3 86.6 82.2 81.6 51.7	.6 1.7 -	- - - .6 - - -	99.1 47.8 51.7 .6 1.3 32.8 -	5.0	6.5 4.4 99.1 2.2 15.7 10.4 30.3 51.7	7.8	24.1 1.5 8.7 48.3 5.2 1.3 10.9 18.6 11.5 24.1	102 68 106 83 157 77 105 110 82 58	9.8 25.0 15.1 8.4 17.2 54.5 19.0 10.0 15.9 12.1	42.2 1.5 36.8 - 13.3 11.8	30- 30- 30- 30- 30- 30- 			
Onip (CDP) Pulap (CDP) Satawai (CDP) Satawan (CDP) Tafunsak (CDP) Tunnuk-Peniesene-Penia(CDP) Ulul (CDP) Utwe (CDP) Wichap (CDP) Woleai (CDP)	119 65 86 131 124 216 59 83 88 61	52.9 70.8 53.5 88.5 80.6 61.6 93.2 51.8 78.4 49.2	.8 4.6 3.5 .8 .3.6 6.6	2.5 3.1 - - 6.5	10.1 3.1 - 96.0 1.4 10.2 96.4	.5 1.7	6.7 3.1 5.8 2.3 8.1 10.2 20.3 13.3 4.5 4.9	.5	24.4 1.5 26.0 16.9 21.3 24.1 29.5	116 65 79 106 124 189 59 83 78 44	13.8 20.0 24.1 3.8 17.7 19.0 10.2 9.6 14.1 13.6	21.0 22.8 3.4 18.1 3.8	30- 30- 30- 30- 30- 30- 	400 + - - - - - - - - 55		
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES																
Kosrae District Lelu municipality Malem municipality Tafunsak municipality Utwe municipality Walung municipality	615 224 152 132 86 21	74.3 71.4 84.9 81.8 53.5 66.7	1.0 - .8 3.5 9.5	.2 .4 - -	89.3 85.3 96.7 90.2 93.0 57.1	1.6 4.5 - -	34.1 79.0 7.9 7.6 12.8	.7 1.8 - -	23.3 22.8 32.9 15.9 23.3 4.8	580 214 141 124 86 15	14.5 18.2 10.6 17.7 9.3	31.2 38.3 41.1 21.0 17.4	30- 30- 30- 30- 	188 188 - -		
Marshall Islands District Allinginae municipality Ailus municipality Arno municipality Arno municipality Aur municipality Bikar municipality Bikini municipality Bokak municipality Ebon municipality Enewetak municipality	4 163 169 57 242 59 - 137 105	55.5 36.8 65.7 44.1 - - 43.1 100.0	3.4 12.4 10.5 3.3 3.4 -	.6 - - - - - - -	34.7 - - 1.8 .4 - - - -	14.3	48.9 16.0 21.1 9.9 18.6 - 40.1 27.6	5.9 - - - - - - - -	14.4 5.9 8.8 3.7 3.4 - 9.5 88.6	3 871 156 53 231 57 - 121 87	33.8 - 14.1 17.0 24.7 26.3 	13.0 .6 .1.3	30- 30- 30- 30- 30- 30- 30-	125 - - 188 - - - - 254		
Erikub municipality	90 664 29 16 75 1 618	63.6 62.7 95.6 23.9 58.6 50.0 20.0 65.7	2.9 - 1.4 - 16.0 2.3	1.5	1.2 1.1 62.5 6.9	.4 - - 68.2 - - 8.5	28.2 64.4 88.0 17.2 12.5 14.7 62.7	1.1 19.1 - - - 6.7	2.9 i 1.1 i 28.9 i 17.2 - 4.0 i 14.8	11 207 73 652 29 15 63 1 510	9.1 18.4 87.7 9.0 37.9 13.3 34.9 41.9	1.0 13.0 3.2 26.3	30- 30- 41 30- 30- 30- 30- 30- 30- 30-	225 		

Table 8. Summary of Detailed Housing Characteristics: 1980—Con.

The Area				Year-ro	ound housing	units				,	Occupied housing units				
Urban and Rural and Size of		Percent with-								Percen	t with-				
Place Places Administrative Districts and Municipalities	Total	Year struct 1970 to Sept. 1980	ture built 1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	House- holder moved into unit 1979 to Sept. 1980	1 or more vehicles eveilable	Median monthly cost of fuels and utilities (dollars), specified owner occupied	Median gross rent (dollars), renter occupied	
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES—Con.				•								:			
Marshall Islands District-Con. Maloelap municipality	101 43 115 77 92 41 - 38 - 52 14 77	66.3 44.2 58.3 88.3 64.1 17.1 55.3 30.8 78.6 53.2	2.3 5.4 7.9 1.9	2.0	2.0 1.7 1.3 - - - 3.8	1.0	23.8 34.8 10.4 34.8 7.3 31.6 11.5 7.1	17.3	2.0 7.0 1.7 1.3 5.4 2.6 5.8	99 38 104 77 89 37 - 37 - 41 11 73	22.2 21.1 44.2 54.5 50.6 32.4 43.2 19.5 45.5 43.8	1.0 1.0 1.08 - 10.8	30- 30- 30- 30- 30- 30- 30- 30- 30- 30-	400+	
Palau District Aimeliik municipality Airai municipality Angaur municipality Kayangel municipality Koror municipality Melekeiok municipality Ngaraard municipality Ngarchelong municipality Ngardmau municipality Ngaremlengui municipality	2 265 50 136 63 23 1 318 49 103 93 31 61	56.1 54.0 65.4 17.5 30.4 61.8 24.5 45.6 20.4 54.8 59.0	2.5 2.0 13.2 6.3 17.4 .7 4.1 7.8 3.2	2.5 10.0 1.6 2.8 - - 45.2	65.9 34.0 11.0 96.8 87.3 98.0 62.1 22.6 45.2 82.0	2.9 10.0 - - - 4.6 - -	75.7 18.0 42.6 95.2 4.3 98.0 4.1 28.2 21.5 3.2 88.5	4.4 - - - - 7.5 - - - -	26.9 8.0 10.3 6.3 4.3 36.9 8.2 14.6 10.8	2 039 44 122 49 23 1 235 47 88 69 29 50	15.3 11.4 32.8 10.2 4.3 16.5 2.1 12.5 10.1 10.3 14.0	29.9 11.4 40.2 20.4 40.9 1.1 2.9	30- 46 32 30- 30- 30- 30- 43	87 75 95 	
Ngatpang municipality Ngchesar municipality Ngiwal municipality Palau Islands (unorg.) Peleliu municipality Sonsorol municipality Tobi municipality	35 80 50 12 121 19 21	80.0 53.8 26.0 66.7 57.0 73.7 71.4	7.5 - - 5.3	: : : :	5.7 2.5 96.0 - -	:	60.0 6.3 98.0 92.6 10.5 4.8	:	8.6 12.5 8.0 38.0 10.5 9.5	31 63 44 8 102 16	9.7 3.2 25.0 14.7 25.0 10.5	36.3	33 30- 30- 30- 30- 30- 30-	- 	
Ponape District Kapingamarangi municipality Kitti municipality Kolonia municipality Madolenihmw municipality Mokil municipality Nett municipality Ngatik municipality Nukuoro municipality Oroluk municipality Pingelap municipality Sokehs municipality Uh municipality	3 613 114 489 938 633 54 338 89 71 1 70 542 274	64.5 62.3 56.0 69.7 65.7 14.8 58.9 78.7 54.9 54.3 68.3 69.7	2.3 3.5 9.0 1.1 3.3 - 2.2 - 	1.0 - .7 1.4 - .9 - 3.0	31.0 -2 82.4 7.9 7.4 15.1 - - - - 43.9	6.0 17.2 2.5 6.8	30.9 50.9 8.4 63.5 11.5 11.1 24.6 28.1 2.8 54.3 21.4 28.8	2.3 5.9 .3 6.5 	13.9 10.4 23.1 5.2 42.6 12.7 11.2 - 7.1 17.2 10.6	3 355 110 464 866 516 53 333 86 71 1 69 525 261	16.6 1.8 15.9 18.7 29.1 3.8 13.2 8.1 2.8 1.4 17.9 6.9	12.8 4.7 29.1 6.0 13.8 - 12.0 5.0	30- 30- 30- 30- 30- 30- 30- 30- 30- 30-	113 203	
Truk District Dublon municipality Eot municipality Ettal municipality Fala-Beguets municipality Fananu municipality Fefan municipality Kutu municipality Losap municipality Lukunor municipality Magur municipality	5 428 441 33 73 61 33 447 95 92 87 21	75.1 79.4 87.9 91.8 80.3 93.9 84.6 84.2 81.5 55.2 81.0	.9 .9 - 4.9 - .7 2.1	.9 .7 - 4.1 - .2 -	13.6 1.1 3.0 4.1 3.0 7.4 1.1	3.8	21.5 12.2 75.8 9.6 93.4 7.6 4.2 3.3 3.4	1.5 .2 1.4 .2 1.1	18.4 18.6 9.1 4.1 11.5 12.1 11.9 11.6 2.2 11.5	4 979 410 26 73 56 32 428 79 90 87	17.2 13.4 23.1 11.0 10.7 6.3 18.0 15.2 14.4 6.9 37.5	5.9 2.4 - 2.7 - 2.1	30- 30- 30- 30- 30- 30- 30- 30- 30-	138 74 - - 50- 70	
Moch municipality	89 1 453 46 172 57 61 23 58 11 46	79.8 72.8 76.1 49.4 78.9 82.0 73.9 51.7 100.0 47.8	.3 .6 1.7	1.2	51.7 33.9 .6	13.9	2.2 46.6 2.2 15.7 5.3 3.3 4.3 10.3 81.8 26.1	4.9 - - - - - - -	48.3 29.6 5.2 8.8 4.9 24.1	83 1 307 42 157 49 61 16 58 11 46	8.4 22.7 19.0 17.2 22.4 14.8 31.3 12.1	20.2 2.0 2.0 1.7 9.1	30- 30- 30- 30- 30-	202 - - 113 - -	
Pisaras municipality Pis-Losap municipality Pulap municipality Pulusuk municipality Puluwat municipality Romanum municipality Ruo municipality Satawan municipality Ta municipality Tamatam municipality	35 36 65 49 60 59 50 131 41 26	97.1 58.3 70.8 34.7 55.0 78.0 80.0 88.5 82.9 61.5	4.6 - 6.7 -	2.8 3.1 3.3 -	2.8 3.1 3.3 - - - 2.4	- - - - - - -	2.9 13.9 3.1 46.9 41.7 6.8 - 2.3 2.4		1.5 21.7 16.9 4.0 26.0 14.6	24 31 65 42 60 56 35 106 41 26	4.2 6.5 20.0 9.5 20.0 16.1 5.7 3.8 17.1 19.2		30- 30- 30- 30- 30- 30-	70 - - - - - - - -	
Tol municipality Tsis municipality Udot municipality Ulul municipality Uman municipality	918 56 160 59 284	76.8 83.9 61.9 93.2 76.8	.2 .6	1.4 - 8.5 .4	2.6 1.3 10.2 40.8	.2 - 1.7 .4	9.9 5.4 31.3 20.3 7.4	.4 .6	20.7 12.5 13.8 12.3	866 53 141 59 247	16.9 5.7 14.9 10.2 23.5	.2 .7 3.4	30- 30- 30-	105	

Table 8. Summary of Detailed Housing Characteristics: 1980—Con.

The Area				Year-ro	ound housing	units	<u>.</u>			Occupied housing units				
Urban and Rural and Size of					Percent	with-					Percen	t with-		
Place		Year struct	ture built								House-		Median monthly cost of	
Places Administrative Districts and Municipalities	Total	1970 to Sept. 1980	1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	holder moved into unit 1979 to Sept. 1980	1 or more vehicles available	fuels and utilities (dollars), specified owner occupied	Median gross rent (dollars), renter occupied
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES—Con.														
Yap District Dalipebinau municipality Eauripik municipality Elato municipality	1 906 70 25	62.7 80.0 36.0 11.1	3.4 2.9 4.0 11.1	.7 - -	14.9 10.0 8.0	6.7	40.9 18.6 44.0	4.2	7.2 4.3	1 608 39 25 7	20.0 23.1 20.0	14.9 20.5 4.0	30- 30- 30-	61 -
Fais municipality Fanif municipality Faraulep municipality Gaferut island	56 80 36	30.4 61.3 38.9	16.1 1.3 13.9	- -	8.9 - -	-	37.5 27.5 13.9	1.8	11.3	53 75 34	22.6 5.3 26.5	22.7	30- 30-	56 113
Gagil municipality Gilman municipality	135 53	72.6 60.4	-	=			19.3 43.4	-	5.2 9.4	112 52	16.1 30.8	13.4 23.1	30- 	-
Ifalik municipality Kanifay municipality Lamotrek municipality Map municipality Ngulu municipality Rull municipality Rumung municipality Satawal municipality	55 66 49 67 12 383 39 86	65.5 43.9 61.2 98.5 83.3 66.1 59.0 53.5	7.3 2.0 .3 2.6 3.5	- - - 2.1	1.5 - - - 43.1	26.1	9.1 19.7 4.1 76.1 66.7 70.5 2.6 5.8	11.7	1.5 3.0 12.0 7.7	55 58 41 67 9 307 35 79	22.0 4.5 25.7 11.4 24.1	19.0 1.5 30.0	30- 30- 30- 30- 30-	- - - - 73
Sorol municipality Tomil municipality Ulithi municipality Weloy municipality Woleai municipality	3 141 144 275 122	73.0 52.1 72.0 40.2	9.7 4.7 6.6	1.4 1.1	.7 18.1 28.0	4.2 8.0	19.9 79.2 56.7 4.1	2.8 10.9 .8	13.5 4.9 12.7	2 134 136 188 100	17.9 22.8 26.1 12.0	17.2 .7 31.4	30- 30- 30- 30- 30-	113 55

Table 9. Structural Characteristics: 1980

			Kosrae		Marshall Islands District					
The Area	Total	Lelu munici- pality	Malam munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap- lap munici- pality	Ailuk munici- pality
17 990 2 257 4 050 5 333 4 163 1 345 444 398	615 58 194 205 133 15 4	224 23 52 85 56 6 2	152 14 53 62 18 5	132 14 58 36 21 2	86 7 23 16 36 - 1	21 8 6 2 2 1 2	4 163 911 620 781 1 028 553 128 142	· · · ·	169 11 19 30 52 29 7 21	57 5 6 10 13 7 10 6
10 249 1 301 2 202 3 035 2 508 709 237 257	519 48 150 184 118 11 3 5	195 18 42 80 49 4 2	139 	97 11 36 30 17 2	86 7 23 16 36 - 1 3	2 	2 496 572 430 517 567 250 75 85	:	54 2 3 19 19 7 2 2	41 55 56 9 4 8 4
6 183 698 1 441 1 848 1 353 559 167 117	61 7 25 10 13 4 1	19 4 5 1 7 2	2 	27 3 16 4 - -	:	13 	1 375 243 159 195 399 285 44 50		102 7 15 10 27 20 5	12 1 1 3 3 2 2
47.000	645	204	450	400	••	24	4.400		400	
6 143 4 781 4 074 2 162 621 209	137 187 148 86 41 16	43 84 46 25 18	152 10 40 52 38 10 2	132 54 31 26 9 7 5	17 27 22 13 6 1	21 13 5 2 1	1 523 1 096 945 482 77 40		65 53 41 7 3	57 28 12 12 3 2
16 432 5 411 4 367 3 810 2 056 594	580 120 177 144 82 41	214 40 79 45 24 18	141 10 35 49 35 10	124 46 31 26 9 7	86 17 27 22 13 6	15 7 5 2 1	3 871 1 389 1 009 900 460 75	: : :	156 54 51 41 7 3	53 25 11 12 3 2
194	16	8	2	5	1	-	38	•	•	•
17 990 996 1 735 5 700 8 000 1 150 247 162	615 50 56 49 451 5 2	224 27 19 20 155 2	152 14 19 3 114 1	132 8 13 22 86 2	86 1 4 3 78 -	21 1 1 18 -	4 163 439 224 237 2 642 445 172		169 - 1 16 104 48	57 1 46 9
17 000	615	224	152	122	96	21	4 162		160	57
77 556 516 13 821 799 2 469 385	7 482 - 126	3 195 - 26	132 126 - 24	2 102 - 28	46	13	159 2 812 330 652 210	:	77 27 65	40 16 1
17 990	615	224	152	132	86	21	4 163	_	169	57
14 151 1 143 1 529 791 135 37 10	559 12 34 9 1 -	198 5 16 4 1	147 4 1	111 - 17 4 - -	82 3 - 1 -	21	2 748 412 497 326 20 3 3	: : : :	142 10 7 10 -	10 3 -
188 10 249	- 519	195	139	- 97	86	2	153 2 496		- 54	, 41
8 211 528	469 11	173 4		78 -	82 3		1 718 159	:	40 8	29
444	31 7	14 3		16 3	1		196	:	2 4	9
2		- -		:	:		1	:	:	:
6 183 4 578 561	61 55	19 15 1	2 	27 25	•	13 	1 375 776 243	:	102 89 2	12 11
72 73	3 2 - -	1		1 1	:	 	162 121 14 - 59		6 - -	-
"		_	•••	_	_	***				
6 183 5 212 \$120 971 \$123	61 56 \$188 5 \$188	19 16 \$188 3 \$188	 	27 25 - 2	- - - -	13 13 - -	1 375 1 078 \$130 297 \$119	:	102 91 - 11	12 11
	17 990 2 257 4 050 5 333 4 163 1 345 4 444 398 10 249 1 301 2 202 2 303 2 508 6 98 1 441 1 848 1 353 559 167 117 17 990 6 143 4 781 1 4 367 3 810 2 056 6 21 2 099 16 432 5 157 10 10 10 10 10 10 10 10 10 10 10 10 10 1	17 990 615 2 257 58 4 050 194 5 333 205 4 163 133 1 345 15 5 444 4 4 398 6 10 249 519 1 301 48 2 202 150 2 508 118 709 11 237 257 5 6 183 61 6 698 7 1 441 25 1 848 10 1 353 13 559 4 1 167 117 1 17 990 615 6 143 137 4 781 148 2 162 621 41 209 16 16 432 580 17 990 615 6 143 194 16 17 990 615 17 3810 144 2 162 86 621 41 1 194 16 17 990 615 1 735 56 1 730 810 144 2 162 86 621 41 1 194 16 17 990 615 1 735 56 1 730 810 144 2 162 2 162 1 7990 150 1 735 56 1 735 56 1 730 49 1 150 52 1 735 56 1 700 49 1 150 52 1 735 56 1 700 49 1 150 52 1 735 56 1 700 49 1 150 52 1 735 56 1 700 49 1 150 52 1 735 56 1 700 49 1 150 52 1 735 56 1 700 49 1 150 52 1 735 56 1 700 49 1 150 52 1 735 56 1 700 49 1 150 52 1 737 10 615 1 143 126 1 1529 74 1 143 126 1 1529 74 1 144 79 1 135 1 1 143 12 1 1529 74 1 152	The Area	The Area	The Area	The Area Lebu munici- pality muni	The Area Total	The Area Lau Melem Tellurata Chee Pallity Total	The Area Lulu	The Area Total

Table 9. Structural Characteristics: 1980—Con.

The Area					Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island
YEAR STRUCTURE BUILT											
Year-round housing units	242	59	-	-	•	137	105	-	11	241	-
1979 to September 1980	28 62	7 11	-	-	-	28 17	100 4	-	1 3	25 44	-
1970 to 1974	69 50	8 30	-	-	-	14 16	1	-	3 3	82 53	-
1950 to 1959	18 7	1 -	-	-	-	18 18	-	-	1	29 1	-
1939 or earlier	8	2	•	-	-	26	•	-	-	7	•
Owner-occupied housing units	1 37 22	52 6	•	•	•	88 21	25 24	-	9 	177 17	-
1975 to 1978	43 42	11 5	-	-	-	13 9	1	-	•••	32 53	-
1960 to 1969	17 7	27 1	-	-	:	9 15	-	-		42 27	-
1940 to 1949	3 3	2	-	-		8 13	-	-		1 5	-
Renter-occupied housing units	94	5	-			33	62	-	2	30	-
1979 to September 1980	6 14	1	-			3 4	58 4	-	•••	1 3	-
1970 to 1974	21 33	2 2	-	-		4 5	-	-		18 4	•
1950 to 1959	11	-	-	-	-	2	-	-		2	-
1939 or earlier	5	-	-	-	-	10	-	-	•••	2	-
BEDROOMS											
Year-round housing units	242 121	59 32		•		1 37 89	105 4	•	11 10	241 156	-
1	84 28	19 6	-	-	-	17 18	4		1	62 16	-
34	8 1	2	•	:	-	10	82 10	:	•	5 2	:
5 or more	:	-	-	-	-	ī	Ĭ	-	-	-	-
Occupied housing units	231 112	57 31	-	-	-	121 79	87 3	-	11 10	207 130	-
1	83 27	18 6	-		-	16 15	3 2	-	1	54 16	:
3	8 1	ž	-	-	-	9	68 10	-	-	5 2	:
4 5 or more	-	-	-	-	-	i	1	:	-	-	-
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing units	242 1	59	-	-	-	137	105 104	-	11	241 18	:
Concrete blocks	2 5	5	•	-	-	4 2	:	-		3 10	:
Wood	125 99	34 18	-	-	-	108 23	1	-	10 1	163 44	-
Other No walls	9 1	2	-	-	-	-		-	-	2 1	-
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing unita	242	59	-	_		137	105	-	11	241	-
Poured concrete	1 74	31	-	-		65	104 1	-	9	16 159	:
WoodThatch	10 142	26	-		-	13 54	-	-	2	6 58	:
Other	15	2	-	-	-	5	-	•	-	2	-
UNITS IN STRUCTURE											
Year-round housing units	242 165	59 58	:	:	-	137 131	105 95	-	11 11	241 202	-
1, attached	21 46	:	:	:	:	4	1 9	:	-	9 10	-
3 and 45 to 9	10	1 -	:	:	:	1	-	:	-	20	-
10 to 4950 or more		-	-	-	-	:	-	-	-	-	-
Boat Mobile home or trailer, etc	-	-	-	-				-	-	-	-
Owner-occupied housing units	137	52	_	-		88	25	-	9	177	-
1, detached1, attached	107 3	51 -	-	-	-	82 4	24 -	:	•••	156 5	-
23 and 4	20 7	i	-	-	:	1	1 -	-	•••	10 6	-
5 or moreBoat	-	-	-		-		-	:		-	:
Mobile home or trailer, etc.		-	-	•	•	-	•	-	 -	•	-
Renter-occupied housing units	94 47	5 5	-	:	:	3 3 33	6 2 54	:	2 	30 13	-
1, attached	18 26	•	-	•	:	-	1 7	-		3	-
3 and 45 or more	3		:	:	•	-	-	-	•••	14	-
Boat	-		-	•	•	-	-	-	•••	•	-
UNITS IN STRUCTURE BY GROSS RENT											
Renter-occupied housing units	94	5	-	-		33	62	-	•••	30	-
1, mobile home or trailer, etc Median gross rent	65 \$188	5	-	-	-	33	55 \$25 <u>5</u>	:		16 \$225	:
2 or more	29	-		-		:	7 \$163	:		14	-
_											

Table 9. Structural Characteristics: 1980-Con.

	(r or mouning						-in Con				
The Area Administrative Districts	Kili	Kwejelein	Lae	Lib	Likiep	Islands Dist Majuro	Maloelep	Mejit	Mili	Namorik	Namu
and Municipalities	munici- pelity	munici- pelity	munici- pelity	munici- pality	munici- pality	munici- pality	munici- pality	munici- pality	munici- pality	munici- pelity	munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	90	664	29 5	16	75	1 618	101	43	115	77	92
1979 to September 1980	74 11	24 52	5	1	9 5	466 255	13 21	2 12	21 24	39 17	23 21
1970 to 1974	1 4	83 290	7	7 8	1 14	342 342	33 26	5 17	22 32	12 5	15 13
1950 to 1959 1940 to 1949	-	188 18	5 3	-	21 13	146 29	6 2	5 1	16 -	4	9 6
1939 or earlier	-	9	-	•	12	38	-	1	-	-	5
Owner-occupied housing units	73 63	202 11	28 	13 	57 8	1 113 294	82 6	26 2	71 10	71 36	58 19
1975 to 1978 1970 to 1974	8	25 32		•••	4	190 242	17 31	- 7 3	17 12	16 12	12 10
1960 to 1969	2	69 47	•••	•••	11 14	255 83	21 6	8	20 12	4 3	9
1940 to 1949	-	13 5		•••	9 10	16 33	ĭ	1	-	-	2
1939 or earlierRenter-occupied housing units		450	1	2	6	397	17	12	33	6	31
1979 to September 1980	-	13 27			-	123	6	3	8	3	4
1975 to 1978 1970 to 1974		47	•••		1	60 70	3 2	Ĭ	6 7	1	5
1960 to 1969 1950 to 1959	-	216 139	•••	•••	2	67 60	5	7	3	1.	4
1940 to 1949 1939 or earlier	:	4	•••		2	13 4	1	1	-	-	3
BEDROOMS											
Year-round housing units	90 7	66 4 34	29 10	16 4	75 19	1 618 575	101 59	43 11	115 84	77 51	92 56
1	13 69	147 291	7 7	7 5	29 24	453 351	33 7	19 10	23 6	19 6	22 9
34	1 -	153 21	4	-	2	190 30	2	1 2	2	1	4
5 or more	-	18	•	•	-	19	-	-	-	•	1
Occupied housing units	73 3	65 2 32	29 10	15 4	63 18	1 510 534	9 9 59	38 8	104 77	77 51	89 54
1	8 61	142 288	7 7	6 5	23 19	414 331	31 7	17 10	19 6	19 6	22
34	i	152 21	4	:	2	184 29	2	1 2	2	1	4
5 or more	-	17	:	-	:	18	•	-	-	•	1
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing units	90	664 286	29	16	75	1 618 18	101 1	43	115	77	92
Concrete blocks	2	47 5	2	1 -	1	158 171	2 3	1	5	-	1 2
WoodThatch	88	326	23 4	15	73	1 075 44	44 49	42	47 62	72	62 26
Other No walls		:	:	-	:	151	2		1	į	1
TYPE OF MATERIAL USED FOR ROOF						•			·		
Year-round housing units	90	664	29	16	75	1 618	101	43	115	77	92
Poured concreteMetal	88	17 527	1 18	16	65	14 1 223	1 33	36	49	70	56
Wood Thatch	1	90 3 0	2 7	-	10	165 48	4 63	1 6	2 54	6	34
UNITS IN STRUCTURE	-	•	1	-	-	168	•	•	10	1	2
Year-round housing units	90	664	29	16	75	1 618	101	43	115	77	92
1, detached 1, attached	90	265 208	15 3	14	55 1	1 045 90	46 3	38 5	44 47	69 4	69
2 3 and 4	:	101 80	8	2	13 6	183 136	33 17	-	17 6	3	12 11
5 to 9 10 to 49	-	8	-	-	-	9	2	-	1	-	
50 or more] -	i		-	•	2	-	-	-	-	-
Boat Mobile home or trailer, etc	:	-		-	-	152	-	-	:	1	
Owner-occupied housing units1, detached1	73 73	202 97	28	13	5 7 42	1 113 715	8 2 34	26 21	71 29	71 63	58 h 49
1, attached2	,,,	33 36			10	57 149	3 28	5	30	4 3	3 43
3 and 45 or more5		31	•••	•••	5	92	17	•	3	-	5
Boat	:	-	•••	•••	-	1 93	:	:		1	:
Renter-occupied housing units		450	1	2	6	397	17	12	33	6	31
1, detached 1, attached	-	157 175			3 1	243 28	10	12	10 14	6	19
2 3 and 4	:	65 48	•••	***	2	23 39	5		6 3	-	8 4
5 or more Boat	:	5	•••		:	5	2	:	•		
Mobile home or trailer, etc.		•	•••	***	-	59	:	•	•	-	-
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units		450			6	397	17	12	33	6	31
1, mobile home or trailer, etc. Median gross rent	:	332 \$119	•••	•••	4	330 \$206	10	12	24	6	19
2 or more Median gross rent	-	118 \$117	•••	***	2	67 \$175	7		9	•	12 \$400+
moduli givaa isiit	<u>.</u>	D 111	***	***	•	3 1/5	•	•	•	•	9400+

Table 9. Structural Characteristics: 1980—Con.

The Area	Marshall Islands District-Con.								Palau District			
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality	
YEAR STRUCTURE BUILT												
Year-round housing unita	41	•	•	38	•	52	14	77	2 265	50	136	
1979 to September 1980	2 2 3	-	-	6 7	•	5 5	3 3	13 14	219 477	3 16	27	
1970 to 1974	3 3	-	-	8 10	-	6 20	5 1	14 22	574 675	8 13	33 29 23	
1950 to 1959	30		-	2	:	14	ż	3 8	194 70	6	1 5	
1939 or earlier	:	•	-	3	•	i	-	š	56	ĭ	18	
Owner-occupied housing units	1	•	-	34 	-	9	8	67 12	1 766 150	30 3	112	
1975 to 1978		-	-	•••	-		•••	13	354 465	6	24 26 25	
1970 to 1974 1960 to 1969		-	:	•••	-	5		12 18	533	8	18	
1950 to 1959		:	:	•••	-	3		3 6	166 56	6 2	1 5	
1939 or earlier	 36	-	•	 3	•	32		3	42	1	13	
Renter-occupied housing unita		-	-		-	4	3 	6 1	273 35	14	10	
1975 to 1978 1970 to 1974		-	-	•••	-	5 3	•••	2	75 59	6 2	2 3	
1960 to 1969			•	•••	-	7 11		1	79 13	5	2	
1940 to 1949		:	-		-	1		2	8 4	1	2	
BEDROOMS												
Year-round housing units	41	-	-	38		52	14	77	2 265	50	136	
None1	32 7	-	-	23 8	:	21 18	7 5	25 34	362 573	21 5	23 53	
23	2	:	:	6 1	:	10 1	2	15 3	721 424	20 3	46 13	
45 or more		-	-	-	-	2	-	-	149 36	1	1	
Occupied housing units	37		-	37	-	41	11	73	2 039	44	122	
None1	28 7	:	:	22 8	-	15 15	5	25 30	289 508	16 4	20	
2	2	-	-	6	-	8	2	15	670 400	20 3	45 43 13	
4	-	-	-	-	-	ż	-		138 34	1	10	
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	-	•	-		-	-	-	•	34	-		
Year-round housing unita	41	•	•	38 3	•	52 2	14	7 7 6	2 2 65 71	50 1	136	
Concrete blocks	1	-	-	2	•	1	1	5	307 1 347	6 39	6 109	
Metal Wood	40	-	-	29	-	49	8	58	523	4	17	
ThatchOther	-	-	-	3 1	:	-	5	6 2	15 2	•	-	
No walls	•	-	-	-	•	-	•	•	•	•	-	
TYPE OF MATERIAL USED FOR ROOF Year-round housing units	41	_	_	38	_	52	14	77	2 265	50	136	
Poured concrete	39	-	•	25	-	52	9	5 50	114 1 986	1 34	132	
Metal Wood	1	:	-	7	-	-	-	1	124	15	102	
ThatchOther	1	-	-	5 1	:	-	5 -	19 2	29 12	-	:	
UNITS IN STRUCTURE												
Year-round housing units	41 36	-	•	38 22	•	52 32	14 14	77 46	2 265 1 873	50 40	136 121	
1, attached	5	-	-	1 9	-	2 10	-	3 18	251 26	4	15	
2 3 and 4		:	-	6	:	6	:	10	58 53	5	•	
5 to 9 10 to 49	-	:	-	:	:	2	:	-	4	-	-	
50 or more Boat	•		-	-	:	-		-	•	-	:	
Mobile home or trailer, etc.	•	-	•		•	-		-		-		
Owner-occupied housing units 1, detached	1	-	-	34 	-	9 6		6 7 37	1 766 1 500	3 0 26	112 99 13	
1, attached		:	-	•••	•	1	•••	3 17	157 23	3 1	13	
3 and 45 or more		:	-	•••	-	2		10	45 41	-		
Boat Mobile home or trailer, etc			-		-	-	***		:		-	
Renter-occupied housing units	36		-	3		32	3	6	273	14	10	
1, detached1, attached			-		:	19 1		5	176 71	8 1	8 2	
3 and 4		-	-	•••	•	6 4	•••	1	1 10	-	-	
5 or more		-	-	•••	-	2		•	15	5	-	
Boat Mobile home or trailer, etc		-	•		-	-		-	-	-	:	
UNITS IN STRUCTURE BY GROSS RENT												
Renter-occupied housing unita 1, mobile home or trailer, etc	36 31	-	•	•••	<u>.</u>	32 20		6 5	273 247	14 9	10 10	
Median gross rent	\$225 5	-	-	•••	- •	12	•••	1	\$90 26	5	\$75	
2 or more Median gross rent		:	:	•••	:			-	\$75	- -	-	

Table 9. Structural Characteristics: 1980-Con.

The Area					Pa	leu District-C	on.				
The Area Administrative Districts and Municipalities	Angaur munici- pality	Keyangel munici- pality	Koror munici- pelity	Melekeiok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngerdmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	63 5 3 3 29 16 3 4	23 3 4 3 4 5	1 318 136 303 376 376 99 19	49 1 8 3 21 6 8 2	103 7 17 23 34 9 5	93 4 6 9 47 19 5 3	31 3 7 7 13	61 6 9 21 24 1	35 1 19 8 5 2	80 3 13 27 17 9 5	50 7 6 13 20 4
Owner-occupled housing units 1979 to September 1980	46 	18 1 4 2 3 4 4	1 038 88 220 314 309 89 12 6	47 1 8 3 21 6 7	85 	65 	29 3 7 6 12 - 1	21 2 3 9 7	31 16 8 4 2	62 	42
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier BEDROOMS	3 	5 - 2 - 1 1 1	197 29 58 44 52 8 4 2		3 	 	· · · ·	29 4 3 6 15 1		1 	
Year-round housing units	63	23	1 318	49	103	93	31	61	35	80	50
None1	23 18 18 3 1	7 7 8 1	84 283 465 327 130 29	13 15 17 3 1	23 41 24 9 6	52 18 13 7 3	10 13 8 -	27 22 8 4 -	6 20 6 3	8 34 28 6 1 3	16 14 16 4
Occupied housing units	49 12 16 17 3 1	23 7 7 8 1 -	1 235 74 262 440 310 120 29	47 12 14 17 3 1	88 21 30 22 9 6	69 31 16 12 7 3	29 9 12 8 -	50 22 17 7 4	31 3 19 6 3	63 5 28 23 5 1	14 13 13 4
TYPE OF MATERIAL USED FOR OUTSIDE											
WALLS Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls	63 - 16 47 -	23 - 21 2	1 318 57 247 674 339	49 - 6 40 3 -	103 - 4 91 8 - -	93 1 - 85 7 -	31 - 1 30 - -	61 - 5 51 5 -	35 	80 - 67 13 -	50 4 26 20
TYPE OF MATERIAL USED FOR ROOF Year-round housing units	62	22	1 318	49	103	93	31	61	35	80	50
Poured concrete	63 60 3	23 22 1 -	105 1 141 67 3 2	49	100	93 1 92 - -	30	57	31	71 3 -	44 3 3
Year-round housing units	63 61 1	23 23 - - - - -	1 318 1 117 115 11 38 34 3	49 49 - - - - -	103 85 18 - - -	93 92 - 1 - -	31 - - 17 13 1	61 28 33	35 35 - - - -	80 80 - - - - -	50 37 9 3 1
Boat Mobile home or trailer, etc	:	:	:	-	:	:	-		-	:	:
Owner-occupied housing unita 1, detached 1, attached 2 3 and 4 5 or more	46 	18 18 - -	1 038 916 60 9 27	47 47 - -	85 	65 	29 - - 15	21 8 13	31 31 -	62 	42
5 or more Boat Mobile home or trailer, etc.		:	26 - -	:	•••		14 - -	:	:	***	***
Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more	3	5 5 - -	197 125 51 1 10	• • • •	3 	4 	•	29 15 14 - -		1 	2
Boat Mobile home or trailer, etc			•	-			-		-	***	***
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent	••• •••	5 5	197 176 \$100	:	•••	***	:	29 29	:	•••	***
2 or more Median gross rent		•	21 \$75	:	•••		:	:	•	***	•••

Table 9. Structural Characteristics: 1980—Con.

	Palau District-Con.					Pagana District					
The Area		Palau Dist	trict-Con.				P(onape Distric	t		
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
YEAR STRUCTURE BUILT			. <u>'</u>			1				F	
Year-round housing units	12	121	19	21	3 613	114	489	938	633	54	338
1979 to September 1980	1	16	3	3	389	5	52	104	115	-	27
1975 to 1978 1970 to 1974	2 5	25 28	2 9	4 8	767 1 175	9 57	83 139	232 318	144 157	8	53 119
1960 to 1969	3 1	49	2 1	3	932 199	28 11	126 31	211 46	142 37	26 20	116 18
1940 to 1949 1939 or earlier	-	3	1	3	68 83	4	14 44	17 10	17 21		5
Owner-occupied housing units	6	102	14	18	2 183	72	415	449	365	53	226
1979 to September 1980		10 22			208 427	2	41 71	45 103	58 85	-	8
1975 to 1978 1970 to 1974		27			674	24	117	139	82	.8	30 84
1960 to 1969 1950 to 1959		40 -	•••		616 139	27 11	104 25	130 21	84 25	25 20	88 12
1940 to 1949 1939 or earlier		3	•••		44 75	4	13 44	5 6	13 18	-	4
Renter-occupied housing units	2	-	2	1	1 172	38	49	417	151	_	107
1979 to September 1980		-		···	138 276	2	9	44 109	33 34	-	19 23
1970 to 1974		-			410 267	32	11	155 74	36 34	-	31 27
1960 to 1969 1950 to 1959		-	***	•••	56	:	13 6	23	10	-	6
1940 to 1949 1939 or earlier		-			17 8	:	1 -	8 4	1 3	-	1 -
BEDROOMS											
Year-round housing units	12	121	19	21	3 613	114	489	938	633	54	338
None1	7 5	14 21	11	17	1 470 1 002	86 18	248 126	203 294	370 162	6 7	100 132
3	-	40 39	2	2 1	637 341	10	64 32	224 143	68 23	18 14	63 33
4		4	i	i	120	:	15	55	5	8	5
5 or more	-	3	40	- 40	43	-	4	19	5	1	5
Occupied housing units	8 4	102 14	16 10	19 15	3 355 1 330	110 83	464 236	866 172	516 292	53 6	33 3 98
12	4	17 31	4	2	928 609	18 9	118 60	270 216	136 59	7 18	130 62
3	-	33 4	1	1 1	331 119	-	32 15	138 54	19 5	13 8	130 62 33 5
5 or more	-	3	-	-	38	•	3	16	5	1	5
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing units	12	121 8	19	21	3 613 116	114	489 7	938 41	633 9	54 9	33 8 12
Concrete blocks	10	29 65	13	7	524 1 394	7	9 155	197 348	84 234	3 <u>1</u> 5	49 147
Metal Wood	1	19	3	4	1 288	28	238	336	261	9	129
ThatchOther	1	-	3	10	173 29	76 2	42 18		20 7	-	1
No walls	-	•	-	-	89	1	20	10	18	-	-
TYPE OF MATERIAL USED FOR ROOF Year-round housing units	12	121	19	21	3 613	114	489	938	633	54	338
Poured concrete	-	3 116	16	9	73 2 725	10	327	40 787	5 442	2 52	10 284
Metal Wood	11 -	2	-	-	178	2	10	73	29	-	6
ThatchOther	1	-	3 -	12	617 20	102	152 -	36 2	155 2	-	38
UNITS IN STRUCTURE											
Year-round housing units	12	121	19	21	3 613	114	489	938	633	54	338
1, detached 1, attached	10 2	55 55	19 -	21	3 169 156	100 13	478	805 48	555 25	29 3	294 5
23 and 4	-	9 2	-	-	163 89	1 -	10 1	60 17	23 21	13 9	13 23
5 to 9 10 to 49	- -	-	-	-	20 14		-	5 1	7 2	-	3
50 or more	<u>.</u>	•	•	-	. 1	-		1	-	-	
Mobile home or trailer, etc.	-		-	-	-	-	-	-	-	-	•
Owner-occupied housing units	6	1 02 45	14	18 	2 183 1 939	72 66	415 404	449 395	365 337	53 28	22 6 188
1, attached		46			80 89	6	10	20 23	10 11	3 13	4 12
2 3 and 4		2			58	-	1	10	6	9	22
5 or more Boat		-	•••		17			-	-	:	
Mobile home or trailer, etc.		-				-	-	447	454	•	407
Renter-occupied housing unita 1, detached 1, attached	2 	•	2 	1 	1 172 993 64	38 30 7	49 49	417 349 23	151 111 8	:	107 101 1
23 and 4		-		•••	71 29	1 -	-	35 6	11 1 <u>4</u>	-	1
5 or more Boat		-	***		15	-	-	4	7	:	3
Mobile home or trailer, etc.		-	•••		•	-	-	-	-	-	-
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units				***	1 172	38	49	417	151	-	107
1, mobile home or trailer, etc.		-			1 057 \$111	37	49	372 \$206	119		102 \$119
2 or more		•		•••	115 \$138	1	•	45 \$138	32		5 \$163
Median gross rent				***	ψ130	· · · · · · ·		\$130	-		Ψ105

Table 9. Structural Characteristics: 1980-Con.

The Area			Ponape Dis	strict-Con.			Truk District					
The Area Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality	
YEAR STRUCTURE BUILT												
Year-round housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	89 7 18 45 10 4 3	71	1 	70 3 10 25 23 6 3	542 60 142 168 146 19 5	274 16 71 104 77 2 4	5 428 489 1 501 2 085 1 027 222 57 47	441 38 93 219 72 5 10	33 3 7 19 2 2	73 2 63 2 4 2	61 6 20 23 5 3 1	
Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	50 6 12 19 6 3 2	68 		89 3 10 25 22 6 3	291 37 83 98 59 9 4	124 8 24 46 44 2	2 387 244 614 895 497 86 23 28	121 15 28 48 25 1	:	62 2 52 2 4 2	2 	
Renter-occupied housing units	36 24 4 1	3 		-	234 23 47 66 86 10 1	137 8 44 52 29	2 592 201 758 1 025 455 112 25 16	289 20 61 161 38 2 3	26 3 7 15 1 -	11		
Yesr-round housing units	89 43 17 19 10 -	71 68 2 1 - -	1	70 37 11 17 5 -	542 247 120 82 65 21 7	274 62 113 70 16 11 2	5 428 1 733 1 399 1 296 729 207 64	441 119 137 103 59 17 6	33 12 12 6 2 -	73 28 29 13 1 2	81 19 21 14 5 2	
None	42 16 18 10	68 2 1		36 11 17 5	525 240 113 80 65 21	261 57 107 68 16 11 2	1 550 1 285 1 195 691 197 61	410 111 125 97 54 17 6	26 6 12 5 2 -	73 28 29 13 1 2	56 17 21 11 5 2	
Yesr-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls	89 1 7 39 28 14	71 - - 71 - -	1 	70 1 32 8 28	542 34 72 277 110 11 2 36	274 2 43 174 49 3	5 428 252 531 1 791 2 486 299 27 42	441 28 23 205 177 6	33 1 8 24	73 5 11 55 2	61 17 23 21	
TYPE OF MATERIAL USED FOR ROOF Year-round housing units Poured concrete Metal Wood Thatch Other UNITS IN STRUCTURE	89 2 61 6 20	71 - 7 - 58 6	1 	70 1 67 1 1	542 11 445 49 27 10	274 2 243 1 28	5 428 115 4 668 133 410 102	441 5 416 10 8 2	33 1 20 8 4	73 1 68 1 3	81 41 1 19	
Year-round housing units 1, detached 1, attached 2	89 86 1 2 - -	71 70 - 1 - - -	1 	70 61 7 1 1 -	542 427 48 37 14 8	274 264 5 2 3	5 428 4 107 213 748 278 34 11 5	441 363 11 43 19 3	33 23 - 9 1 - - -	73 60 6 4 3 -	61 45 3 11 2	
Mobile home or trailer, etc. Owner-occupled housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	50 49 1 -	68 	 	69 60 7 1 1	291 226 25 17 8 15	124 119 3 1 1	29 2 387 1 771 72 393 126 20 1	1 121 92 1 19 9	- - - - - - -	62 51 - 4 4 3	2	
Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	36 34 - 2 - -	3 	••• ••• ••• ••• •••	:	234 184 23 20 6	137 132 2 1 2	2 592 1 966 136 319 137 20	289 248 8 22 7 3	26 17 - 8 1 -	11 9 - 2 - -	54 	
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	36 34 - 2	••• ••• •••	- - - -	: : :	234 207 \$77 27 \$90	137 134 \$73 3 \$113	2 592 2 116 \$127 476 \$200	289 257 \$71 32 \$113	26 17 - 9	11 9 - 2	54 44 - 10	

Table 9. Structural Characteristics: 1980-Con.

The Area	Truk District-Con.												
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality		
YEAR STRUCTURE BUILT													
Year-round housing units	33	447 45	9 5 6	92 5	87 4	21 3	89 5	1 453 189	46 4	172 8	57 3		
1975 to 1978	24 7	136 197	58 16	35 35	19 25	9	45	335	15	39	28		
1960 to 1969	2	48	7	17	18	1	21 16	534 319	16 11	38 61	14 6		
1950 to 1959 1940 to 1949		14 4	2 4		1	3	2	60 12	-	22 3	6		
1939 or earlier	-	3	2	-	19	-	-	4	-	1	-		
Owner-occupled housing units 1979 to September 1980	:	114 13	76 	5	87 4	6	3	1 065 142	-	100 7	18		
1975 to 1978	-	34		1	19	2		239	:	23	3		
1970 to 1974	-	53 12		4	25 18	2	•••	383 249	-	16 35	10 4		
1950 to 1959		1			1	-	•••	40 8	:	15 3	:		
1939 or earlier	-	1		-	19	-	•••	4	-	ĭ	-		
Renter-occupled housing units	32	314 30	3	85 5	•	10 1	80	242 28	42	57	31		
1975 to 1978	23	96		33	-	4	•••	52	15	1 14	2 22		
1970 to 1974	7 2	135 34	•••	30 17	-	3 1	•••	91 49	15 8	20 22	1		
1950 to 1959	-	13 4	•••	-	-	1	•••	19 3	-	•	5		
1939 or earlier	-	2	•••	-	-	-		-	-	-			
BEDROOMS													
Year-round housing units	33 16	447 176	9 5 52	92 31	8 7 12	21 21	8 9 16	1 453 239	46 37	172 52	57 20		
1	13	117 101	16 16	37 22	46 19	-	6 24	336 448	7	85 26	23 9		
3	3	37	8	1	7	-	25	310	-	8	3		
45 or more	1 -	12 4	2 1	1 -	2 1		15 3	90 30	-	1	1		
Occupled housing units	32	428	79	90	87	16	83	1 307	42	157	49		
None	16 12	170 111	43 13	31 35	12 46	16	14	208 290	33 7	46 80	17 20		
2	-	95	14	22	19	:	22 25	407	2	23	7		
3 4	3 1	36 12	8	1 1	7 2	-	25 15	289 85	-	7 1	3 1		
5 or more	•	4	1	•	1	-	3	28	-	-	1		
TYPE OF MATERIAL USED FOR OUTSIDE WALLS													
Year-round housing units Poured concrete	33 1	447 41	95 3	92	87 3	21	8 9 .7	1 45 3 54	46 18	172 1	57 7		
Concrete blocks Metal	3	4 181	22 7	17 19	16	1 5	27 30	223 586	1 2	15	5 3		
Wood	28 1	182 14	57 2	56	68	15	21 4	575 9	24 1	156	40 1		
Other	-	21		-	-	-	-	3	:	-			
TYPE OF MATERIAL USED FOR ROOF	•	4	4	-	-	-	-	3	-	-	•		
Year-round housing units	33	447	95	92	87	21	89	1 453	46	172	57		
Poured concrete	1 31	2 368	1 78	88	1 86	1 9	6 79	58 1 336	9 33	171	3 54		
WoodThatch	1	8 25	1 14	3	•	11	1 3	44 14	2 2	1	-		
Other	-	44	1	-	-	-	-	1	-	-	-		
UNITS IN STRUCTURE													
Year-round housing units1, detached	33 33	447 386	9 5 84	92 79	87 64	21 20	89 55	1 453 1 170	46 43	172 119	57 50		
1, attached	-	32	2	9	9	-	24	49	1	36	6		
2	•	16 11	5 1	2 2	9 5	1	24 8	162 52	-	16	1		
5 to 9	-	1		-	-		-	13 4	-	1 -	-		
50 or more	-	-	-	-	-	-	-	-	-	-	-		
Boat Mobile home or trailer, etc	-	1	3	-	•		2	3	-	:	:		
Owner-occupied housing units	•	114	76	5	87	6	3	1 065	-	100	18		
1, detached1, attached	•	104 2		3 1	64 9	6		865 32	-	58 -	14		
2	-	7 1		1	9 5	-		121 35	-	26 15	3 1		
5 or more	-	-		-	-	-	***	12	-	Ĭ	-		
Boat Mobile home or trailer, etc	-	-		:	-	:		:	:	-			
Renter-occupied housing units	32 32	31 4 265	3	85 74	-	10 10	80	242 177	4 2 39	57 51	31 29		
1, attached	-	30		' 8	•	-	•••	15	1	-	-		
23 and 4	-	9 8	•••	2 1		:	•••	34 11	2	6	2		
5 or moreBoat	•	1		-	-	-	•••	4	:	-	-		
Mobile home or trailer, etc.	-	i		•	-	-	•••	1	-	-	-		
UNITS IN STRUCTURE BY GROSS RENT													
Renter-occupied housing units	32 32	314 296	•••	85 82	•	10 10	80 48	242 193	42 40	57 51	31 29		
1, mobile home or trailer, etc Median gross rent	32 -	\$50-	•••	-	-	\$70	-	\$190	-	-	- 23		
2 or more Median gross rent	:	18	•••	3 -	:		32 -	49 \$231	2 -	6	2		
													

Table 9. Structural Characteristics: 1980-Con.

The Area	Truk District-Con.											
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Parem munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality	
YEAR STRUCTURE BUILT												
Year-round housing units	61 5	23	58 2	11	46	35 1	36 3	65 9	49	60 5	59 5	
1979 to September 1980 1975 to 1978	35 10	2 5 10	17 11	2	22	4 29	12 6	15 22	10 7	10 18	16 25 10	
1970 to 1974	6	5	21	-	18 6	1	14	13	11 20	12 8	10	
1940 to 1949	1	:	2	-	-	:		3	1	3	1	
Owner-occupied housing units	6	1	3	5		1	21	12		20	52	
1979 to September 1980	4		•••	-	-	•••	2 7	1 3	:	1 2		
1970 to 1974	2		•••	5	-	•••	5 7	4	:	8		
1950 to 19591940 to 1949	•		•••	-	-	•••	-		•	3	***	
1939 or earlier	-	***	***		•	•••	•	•	-	-	•••	
Renter-occupied housing units 1979 to September 1980	55 5	15 	55 	6	46	23 	10	53 8	42	40	4	
1975 to 1978 1970 to 1974	31 8	•••	•••	2 4	22	•••	3 1	12 18	9 6	8 10	•••	
1960 to 1969 1950 to 1959	6 4	•••	•••	:	18 6	•••	6	9 3	9 17	6 5	•••	
1940 to 1949 1939 or earlier	1 -	•••	•••		-	•••	•	3	1 -	3 4	•	
BEDROOMS												
Year-round houaing units	61 51	23 20	58 11	11 9	46 8	35 32	36 16	65 58	49 46	60 36	59 38	
1	4 3	2	15 18	ž	18 19	3	14	6	3	5 6	5	
3	3	:	9	-	ĭ	-		1	-	6 2	7 3	
5 or more	•	-	i	-	-	•	•	-	•	5	•	
Occupied housing units	61 51	18 15	58 11	11 9	46 8	24 22	31 12	6 5 58	42 39	60 36	58 36	
1	4 3	1	15 18	2	18 19	2	13 6	6	3	5 6	5 6	
3 4	3	-	9 4	-	1 -	-	-	1		6 2	7 2	
5 or more	-	-	1	•	-	-	•	-	-	5	•	
TYPE OF MATERIAL USED FOR OUTSIDE WALLS												
Year-round housing units Poured concrete	61 13	2 3	58 .7	11	46 2	35	36 1	6 5 1	49	60 15	59 1	
Concrete blocks	10 4	4	11 33		2	4	2 8	1 21	3	3 9	17	
WoodThatch	16 14	14 5	6	6 5	42	26 4	23	42	34 11	17 8	30 6	
Other No walls	4	-	1	:	-	-	2	:	1	8	:	
TYPE OF MATERIAL USED FOR ROOF												
Year-round housing units	61	23	58 1	11	46 2	35 1	36	65	49	60 2	59	
Metal	42	12	55	1	43 1	27	36	24	36	40	53	
ThatchOther	15	9	1	5 5	-	7		41	13	18	6	
UNITS IN STRUCTURE		·		•								
Year-round housing units	61	23	58	11	46	35	36	65	49	60	59	
1, detached1, attached	54 1	23	28	5 6	46	34	23 2	27 9	49	30 1	39	
2 3 and 4	6 -	•	14 14	•	-	1	6 4	11 16	-	19 8	16 8 3	
5 to 9 10 to 49	•	-	-		:	:		2	-	2	-	
50 or more Boat	-	:	i	-	-	:	:	:	:	:	:	
Mobile home or trailer, etc Owner-occupled housing units	e e		1	5	-	1	- 21	12		20	- 62	
1, detached1, attached	6			5	-		14	3	•	2		
23 and 4	-		•••	-		•••	4 3	6	-	16 1	***	
5 or more Boat				-	-			:	:		***	
Mobile home or trailer, etc.	•		•••	•			-	-	•	-	•••	
Renter-occupied housing units 1, detached	55 48	15 	55 	6	46 46	23 	10 5	53 24	42 42	40 28	4	
1, attached	1 6	•••	•••	6	:	•••	2	6 5	:	3	***	
3 and 4 5 or more	•	 	•••	•	:	•••	1	16 2		7 2	•••	
Boat Mobile home or trailer, etc	:	•••	•••	:	-	•••	-	-	:	:	•••	
UNITS IN STRUCTURE BY GROSS RENT												
Renter-occupled housing units	55 49	15 15	55 29	6	46 46	23 23	10 7	53 30	42 42	4 0 28	***	
2 or more	\$113 6	•	26	:	•	\$70	3	23	:	12	***	
Median gross rent		-	-	-	-	-			-		***	

Table 9. Structural Characteristics: 1980—Con.

The Area	Truk District-Con.								Yap (District	
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ts munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ului munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	50 12 28 10	131 10 77 29 7 5 3	41 5 6 23 4 2	26 5 7 4 8 2	918 76 209 420 174 31 6	56 1 14 32 9	160 17 7 75 51 7 2	59 3 52 2 -	284 22 114 82 62 4	1 906 191 491 513 368 162 117 64	70 10 30 16 6 6
Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	29 5 17 7		- - - - - -	5 2 1 2	509 39 110 243 94 18 4	1 	2 	9 - 9 - - -	52 6 16 14 14 2	898 79 227 300 177 57 36 22	38
Renter-occupied housing units 1979 to September 1980	6 - 4 2 - - -	106 3 68 21 7 5	41 5 6 23 4 2	21 5 5 3 6 2	357 35 79 154 73 13 2	52 	139 	50 3 43 2 2	195 13 85 58 37 2	710 74 148 149 140 89 72 38	1
BEDROOMS											
Year-round housing units	50 38 7 3 1	131 58 15 24 27 5	41 14 14 7 1 5	26 25 1 - -	918 244 257 227 155 29 6	56 23 15 11 5 2	160 26 51 61 13 5	59 57 1 1 -	284 73 79 97 31 4	1 906 918 524 327 100 27 10	70 32 28 7 3
None	35 24 6 3 1	106 47 13 16 23 5	41 14 14 7 1 5	26 25 1	866 209 249 219 154 29	53 23 13 10 5	141 22 45 57 11 4	59 57 1 1	247 64 67 84 26 4	1 608 733 460 292 92 24	39 8 24 4 3
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	•	2	•	•	ō		2	•	-	,	•
Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls	50 22 2 5 20 1	131 9 30 41 31 16	41 6 7 28 -	26 1 3 1 21	918 9 58 325 429 92	56 2 1 12 34 4 1 2	160 2 8 29 118 3 -	59 1 8 1 48 1 -	284 3 25 186 62 5 2	1 906 68 93 882 610 213 15 25	70 1 4 47 7 3 - 8
TYPE OF MATERIAL USED FOR ROOF Year-round housing units Poured concrete Metal Wood Thatch Other	50 4 42 2 1	131 6 103 1 21	41 2 28 - 10 1	26 1 3 1 21	918 3 771 24 119 1	56 1 42 - 13	160 153 3 3 1	59 3 10 3 -	284 269 2 13	1 906 48 1 148 34 635 41	70 - 60 2 8
UNITS IN STRUCTURE Year-round housing units 1, detached 2 3 and 4 5 to 9	50 29 - 13 1	131 129 1 1	41 24 11 5	26 25 1 -	918 533 25 249 86	56 44 3 8 1	160 117 36 7	59 13 41 -	284 241 6 26 10	1 906 1 695 99 61 31	70 68 2 -
10 to 49	7 29 15	: : :	-	5	7 1 11 509 309	1	2	5 - 9 7 2	52 35	5 1 6 898 814 49	38
1, attached	13 1 - - -	106	41	21	139 38 3 3 3	 	 	- - - - - 50	8 6 1 - -	19 12 2 2 710	
1, detached	6	104 1 1 1 -	24 11 5 1	20 1 - - -	193 8 100 48 2			39 5	171 - 4 17 3 -	612 46 28 16 8	
UNITS IN STRUCTURE BY GROSS RENT											
Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	6 6	106 105 - 1	41 24 - 17	21 21 - -	357 207 \$163 150 \$55	52 44 - 8	139 102 - 37	50 45 5	195 175 - 20	710 658 \$61 52 \$93	•••

Table 9. Structural Characteristics: 1980-Con.

The Area	Yap District-Con.										
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fais munici- pality	Fanif munici- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gilman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality
YEAR STRUCTURE BUILT											
Year-round housing unita	25	9	56	80	36	•	135	53	55	66	49
1979 to September 1980	2 6	;	5 5	3 14	2 6	:	9 50	5 12	9 13	12	3 14
1970 to 1974	6	2	8	32 11	8	:	39 34	15 6	14 8	17 36	13 13
1950 to 1959	3 6	3 2	9 13	11 8	4 5	:	3 -	9 6	2 5	1	4
1939 or earlier	1	1	9	1	5	•	•	•	4	•	1
Owner-occupied housing units	6	•	1	7 5 3	13	•	52 3	2 	2 	58	3
1975 to 1978	1	:		12 31	5 2		14 22			11 14	•••
1960 to 1969	3	-		9 11	2 1		12 1		•••	32 1	•••
1940 to 1949	2	-		8 1	2	-	-	***	•••		
Renter-occupied housing units	19	7	 52	•	21		60	 50	 53		38
1979 to September 1980	2	:		-	2 1	-	5 24		•••	•	
1970 to 1974	1	1		:	4	:	11		•••	:	•••
1960 to 1969 1950 to 1959	3 3	1 2	***	-	3	-	19 1				•••
1940 to 1949 1939 or earlier	4 1	2 1		-	3 4	-	-	•••	•••	:	
BEDROOMS											
Year-round housing units	25	9	56	80	36	•	135	53	55	66	49
None1	25	9	48 7	15 19	36	-	81 37	18 16	55	16 40	49
2	-	-	1	37 7	•	-	10 6	14 1	:	9	:
4	-	-	-	2	•	-	1	4	•		•
5 or more Occupled housing units	25	7	- 5 3	75	34	-	112	- 52	- 55	58	41
None	25 25	7	45	11	34	-	59	18	55 55	13	41
1	-	-	7 1	18 37	:	-	37 10	16 13	:	37 7	
3	:	-	-	7 2	:	-	6	1 4	-	1	-
5 or more	-	-	-	-	•	•	•	•	-	-	•
TYPE OF MATERIAL USED FOR OUTSIDE WALLS					•		400				
Year-round housing units Poured concrete	25	9	56 -	80	36	•	135	53 2	55 -	66	49
Concrete blocks Metal	•	-	1	50		-	16 70	39	-	5 52	2
WoodThatch	25	5 4	50 5	15 14	8 28		22 17	9 2	54 1	4 2	25 19
Other No walls	-	-	•	1	•	-	3 7	1	-	2	2
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing units	25	9	56	80	36	-	135	53 1	55 -	66 2	49
Metal Wood	2	:	1	62	:		111 4	42	-	38	•
ThatchOther	8 15	9	55	17 1	36		20	10	55 -	25 1	49
UNITS IN STRUCTURE				•							
Year-round housing units	25	9	56	80	36		135	53	55	66	49 46
1, detached 1, attached	17 5	9	56	67 10	35	•	133 2	51 2	55 -	62 4	-
2 3 and 4	3	-	-	3	1	•	•		-		1 - 2
5 to 9 10 to 49	-	-	-	-	•	-	-	-	-	-	
50 or more	-	-	-		-	-	-	-	•	•	٠.
Mobile home or trailer, etc.	:	-	-		-	-	-	:	:		:
Owner-occupied housing units	6	-	1	75 64	13 13	-	52 51	2	2	58 54	3
1, attached	-	:		10	-	-	1			4	•••
2 3 and 4	2	-		1		:			•••	•	***
5 or more Boat	-			-	•	-					•••
Mobile home or trailer, etc.	•	-	•••	-	-	•	•		***	•	
Renter-occupied housing units 1, detached	19 13	7 7	52 	-	21 20	-	60 59	50 	53 		38
1, attached	5	•		-	•	-	1				
3 and 4	-	-	•••	-	1	-	-	•••	•••	•	•
5 or more Boat	:	-		:	:	:	:		•••	:	•••
Mobile home or trailer, etc.	•	-	***	•	-	•		•••	***	•	
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units	19	7	52	_	21	-	80	50	53		38
1, mobile home or trailer, etc Median gross rent	18	7	52 \$56	•	20 \$113	•	60	50	53	-	35
2 or more	1	-	-	-	1	-	-	-	-	•	3
madian gross font		•				-	•	-		<u> </u>	

Table 9. Structural Characteristics: 1980-Con.

The Area					Yap Distric	ct-Con.				
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- patity	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality
YEAR STRUCTURE BUILT					*					_
Year-round housing units	87 3	12	383 29	39	88 13	3	141 24	144 19	275 45	1 22 8
1975 to 1978	5 58	7	105 119	2 8 15	17 16	•••	46 33	26 30	88 65	29
1970 to 1974 1960 to 1969	1	2	87 34	12	8	•••	28	25 10	36	29 12 30 23 12
1950 to 1959 1940 to 1949	÷	:	8	1 2	17 12	•••	1	20	13 15	
1939 or earlier	88	1	1 228	1	3 1	•••	110	14 54	13	8
Owner-occupied housing units	•••	•••	15	35 2 6		***	118 21	3	1 42 23 46	;
1975 to 1978 1970 to 1974		•••	64 81	12	•••	•••	40 23	8 9	32	2
1960 to 1969 1950 to 1959		•••	44 16	11 1	•••	•••	23 8	12 7	22 6	2
1940 to 1949 1939 or earlier	•••	•••	5 1	2 1	•••	•••	1	5 10	9	- 1
Renter-occupied housing units	1	8	81	-	78	***	18	82	48	93
1979 to September 1980 1975 to 1978	•••		6 16	:	•••		3	15 16	5 8	4 21
1970 to 1974 1960 to 1969	•••		22 26		•••	•••	7 5	18 13	13 6	9 21
1950 to 1959 1940 to 1949	•••	•••	11	•	•••	•••	1 -	2 14	4 3	22 11
1939 or earlier	•••	•••	-	•	•••	•••	•	4	7	5
BEDROOMS							.6.0			
Year-round housing units	87 _1	12 12	383 88	39 .8	88 83	3 	141 26	144 102	275 89	1 22 122
2	35 29		141 108	15 13	3		59 37	28 7	96 55	-
3 4	1		35 9	3	:		13 4	5 2	25 6	
5 or more	1	•	2	•	•	•••	2	•	4	
Occupied housing units	67 1	9 9	307 64	35 8	79 77	2	134 26	136 96	18 8 34	1 00 100
2	35 29	•	110 91	13 12	2		54 35	28 7	79 4 6	:
3 4	1 -		32 8	2	:	•••	13 4	4	22 5	
5 or more	1	-	2	-	-	•••	2	•	2	-
TYPE OF MATERIAL USED FOR OUTSIDE WALLS			-							
Year-round housing unitsPoured concrete	87 -	12	383 36	39	86	3 	141	144 11	275 17	122
Concrete blocks	11 34		26 238	19	:	•••	4 122	41	27 163	2
WoodThatch	21 1	8 4	71 6	14 6	40 46	•••	5 9	81 9	52 10	94 26
OtherNo walls	-		6	:		•••	1 -	1	1 5	-
TYPE OF MATERIAL USED FOR ROOF										
Year-round housing units	87	12	383	39	88	3	141	144	275	122
Poured concrete	47	-	8 338	28	:		117	9 96	28 202	2
WoodThatch	20	12	15 20	11	1 66	***	23	5 32	6 39	1 119
Other	•	-	2	•	19	***	1	2	•	•
UNITS IN STRUCTURE										
Year-round housing units	8 7 67	12 10	383 317	39 38	86 85	3 	141 140	144 133	275 225	122 78 3
1, attached	-	1	44 10	i	1	•••	1	4	20 13	28
3 and 4 5 to 9		-	2 5	•	•			4 2	9	13
10 to 49 50 or more	•	-	3		•		•	•	2 1	•
Boat Mobile home or trailer, etc	a:	-	1	•.	•	·		•	5	•
Owner-occupied housing units	88	1	228	35	1	***	118	54	142	7
1, detached 1, attached		•••	193 24	34	•••	···	116	51 1	119 7	3
2	•••	•••	5 2	1	•••	•••	:	2	7 7	3 1
5 or more		•••	2	-	•••	•••		-		:
Mobile home or trailer, etc.				-		•••		•	2	•
Renter-occupied housing units	1	8	81 55	:	78 	•••	18 17	82 75	46 33	93 56
1, attached	•••		19		•••	•••	1	3	11 2	56 3 23
3 and 45 or more	•••		6	-	•••	•••	•	2 2	-	11
Boat	•••	•••	-	•	•••	•••		-	:	
UNITS IN STRUCTURE BY GROSS RENT	***	•••		-	***	•••				
Renter-occupied housing units	444	8	81		78	•••	18	82	48	93
1, mobile home or trailer, etc		8	74 \$72	•	78	•••	18	78 -	44 \$113	59 \$55 34
2 or moreMedian gross rent	•••	-	7 \$138	:	•	•••	•	4	2	34 \$55
Woulder 9:000 IEIR			7.55						. –	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980

The Area				Kosrae	District				Marshall Isla	ands District	
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap lap munici- pality	Ailuk municl- pality
Year-round housing units	17 990	615	224	152	132	86	21	4 163		169	57
SOURCE OF WATER Public system	5 627 2 088 7 370 444 2 461	549 - 44 - 22	191 24 - 9	147 - 4 - 1	119 3 10	80 6 -	12 7 2	1 444 412 2 123 73 111	:	56 107 6	1 26 12
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	1 221 1 336 15 433	10 84 521	10 28 186	8 144	45 87	3 83	21	595 596 2 972	:	10 159	1 56
AIR CONDITIONING None Central system 1 or more individual room units	17 398 242 350	611 1 3	220· 1 3	152	132 - -	86	21	3 917 111 135	:	169 - -	57 - -
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove Other Cooking facilities outside the building With electric stove With gas stove Other No cooking facilities	17 990 6 587 1 734 4 254 43 556 10 853 54 884 4 9 911 550	615 92 19 45 6 22 521 3 21 1 496 2	224 60 19 36 2 3 162 2 16	152 10 - 6 1 3 142 - 1	132 18 2 3 13 114 1 4 1 108	86 1 1 1 85	21 3 - 1 - 2 18 - - 18	4 163 2 170 694 1 369 17 90 1 884 14 338	- - - - - - - - -	169 13 - 10 - 3 150 30 - 120 6	. 57 8 - 5 - 3 42 - 16 - 266 7
Occupied housing units Cooking facilities inside the building	16 432 6 175 1 640 4 000 40 495 10 024 51 828 4 9 141 233	580 88 18 44 6 20 492 3 20 1 468	214 59 18 36 2 3 155 2 16	141 9 - 5 1 3 132 - - 132	124 16 - 2 3 11 108 1 4 1 102	86 1 1 1 85 - 85	15 3 - 1 2 12 - - - 12	3 871 2 092 676 1 316 17 83 1 731 14 320 1 397 48	-	156 13 10 3 139 29	53 8 8 5 5 40 16 24
ELECTRIC POWER With electric power By public utility By private generator No electric power	7 026 5 555 1 471 10 964	210 171 39 405	177 171 6 47	12 12 140	10 10 122	11 11 75	21	2 035 1 684 351 2 128	:	27 27 142	12 8 4 45
Occupied housing units	16 432	580	214	141	124	86	15	3 871	•	156	53
REFRIGERATOR Owner-occupled housing units Mechanical Renter-occupled housing units Mechanical Ice No refrigerator	10 249 1 543 745 7 961 6 183 797 385 5 001	519 88 23 408 61 13 2 46	195 74 21 100 19 11 2 6	139 2 	97 9 - 88 27 1 - 26	86 - 2 84 - -	2 13 	2 496 468 173 1 855 1 375 415 130 830	:	54 1 4 49 102 2 2 98	41 41 12
SELECTED CHARACTERISTICS No telephone No radio No television	15 908 6 214 14 575	580 108 579	214 26 213	141 34 141	124 37 124	86 4 86	15 7 15	3 806 847 3 219	· ·	154 59 156	53 21 53
VEHICLES AVAILABLE None	14 178 1 942 231 81	399 159 17 5	132 68 10 4	83 53 5	98 25 1	71 13 1 1	15	3 368 423 63 17	:	155 1 -	53
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None	15 520 776 136	481 97 2	188 26	105 35 1	96 27 1	77 9 -	15 - -	3 707 131 33	:	123 26 7	53
OWNERSHIP OF BOAT Yes	3 085 13 347	155 425	43 171	141	40 84	63 23	9 6	510 3 361	· ·	12 144	53

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area				Kosrae		Marshall Islands District					
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap lap munici- pality	Ailuk munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	10 249 1 961 2 600 2 853 2 004 467 364	519 62 168 172 99 10 8	195 27 53 73 36 4 2	139 	97 13 37 29 15 2	86 8 23 17 34	2 	2 496 840 510 485 433 136 92	- - - - -	54 6 10 17 14 5	41 7 5 8 6 4
Renter-occupled housing units 1979 to September 1980	6 183 1 474 1 691 1 643 1 010 365	61 22 25 7 3 4	19 12 5 1	2 	27 9 14 3 1	: : :	13 	1 375 467 229 200 365 114	-	102 16 15 14 24 33	12 2 4 1 3 2
CHARACTERISTICS OF HOUSING UNITS W!TH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupled housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	2 216 1 462 2 140 39 2 085 972 2 193	83 80 78 - 66 21 83	32 31 31 - 25 7 32	20 20 17 15 9 20	12 11 12 - 8 3 12	17 17 16 - 16 2 17	2 1 2 2 2	406 293 377 12 377 106 400	• • • • •	21 6 21 - 21 6 21 ·	9 7 9 1 9 4 9

Table 10. Equipment, Occupancy, and Piumbing Facilities: 1980—Con.

The Area			Marshail Islands District-Con.											
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pailty	Bikar munici- pailty	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pallty	Jemo island			
Year-round housing units	242	59	-	-	•	137	105	П.	11	241	-			
SOURCE OF WATER Public system	.1		-	-	-	-	•	•	•	3				
Individual well	18 222	29 29	:		-	35 71	105	:	5	2 228				
Public standpipe or street hydrantSome other source	i	1	:	•		31	-	-	8	7	:			
SEWAGE DISPOSAL Public sewer										1				
Septic tank or cesspoolOther means	7 235	1 58	:	:	:	1 136	48 57	:	11	9 231	:			
AIR CONDITIONING None	242	59				137	105		11	241				
Central system1 or more individual room units	•	:	:	:	:	:	•	:	:	- :				
COOKING FACILITIES Year-round housing units	242	59	_			137	105	_	11	241				
Cooking facilities inside the building	35	29	-	•	•	5	53	-	':	58				
With electric stove With kerosene stove	15	29	:	:	:	5	49	-	:	16 3 5	:			
With gas stoveOther	3 17	:				:	4	•	-	ż	:			
Cooking facilities outside the building	201	26	-	•	•	132	48	-	11	182	•			
With electric stove	12	8	:		•	i	36	:	8	2 8	:			
With gas stoveOther	189	18	•	•	•	131	12	•	3	172	:			
No cooking facilities	8	4	•	•	-	-	4	•	-	1	-			
Occupied housing units	231	57	-	-	-	121	87		11	207				
Occupied housing units Cooking facilities inside the building With electric stove	33	29	•	:	-	5	46	:	:	57 16	-			
With kerosene stove	14	29	-	•	-	5	42	-	-	35	-			
With gas stoveOther	3 16	-	:		-	-	4	-	-	6				
Cooking facilities outside the building With electric stove	192	26	•	•	-	116	37	-	11	150 2	•			
With kerosene stove	12	8	-	•		1	27	:	8	8	:			
With gas stoveOther	180	18	-	•	:	115	10	-	3	140	:			
No cooking facilities	6	2	-	•	-	-	4	-	•		•			
ELECTRIC POWER With electric power	24	11	-	•	•	55	29 9	•	•	68				
By public utility By private generator	24	11	:	:	:	- 55	20	-	:	59 9	:			
No electric power	218	48	-	-	-	82	76	-	11	173	•			
Occupied housing units	231	57	-	-	-	121	87	•	11	207	•			
REFRIGERATOR Owner-occupied housing units	137	52				88	25		9	177	_			
Mechanical	1	6	•	•	-	2	:	•	•••	11	-			
No refrigerator	135	46	-	-	-	86	25	-	•••	166	-			
Renter-occupied housing units	94	5	-	-	•	33	62	-	2	30				
Mechanical	1 3	-	•	•	•	-	2 15	-	•••	8	:			
No refrigerator	90	5	-	-	-	33	45	-	•••	22	-			
SELECTED CHARACTERISTICS														
No telephone	231 58	57 8	-	-		121 49	87 61	•	11 3	206 42	:			
No television	229	57	•	•	•	121	87	-	11	205	-			
VEHICLES AVAILABLE None	228	57			_	121	81	_	11	205				
2	3	•	-	-		-	6	:	:	1	:			
3 or more	•	-	•	-	•	-	•	-	-	•	•			
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	045	F-7				440	0.4		4.4	000				
1	215 15	57 -	:	-	:	119 2	84 3	-	11	203 3	:			
2 or more	1	•	-	-	-	-	•	-	-	1	•			
OWNERSHIP OF BOAT	45			_	_	7	36	_	1	29				
No	188	57	-	-	-	114	51	-	10	29 178	-			

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area		Marshall Islands District-Con.											
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island		
OCCUPIED HOUSING UNITS-Con.													
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	137 42 44 33 10 5	52 10 12 6 22	•	:	- - - - -	88 41 10 9 10 3 15	25 24 - 1 -	:	9 	177 26 44 56 33 16 2	:		
Renter-occupied housing units 1979 to September 1980	94 15 14 19 33 13	5 5 - - -	:	• • • •	-	33 12 9 5 3 4	62 62 - - -	- - - -	2 	30 12 11 3 3 1	-		
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	30 23 30 2 30 14 30	6 6 6 1 6	- - - - -	:	:	21 16 20 - 21 12 21	6 · 51556	:	2 2 2 2 2 2 2 2	35 33 34 35 9 35	• • • • •		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area			Marshall Islands District-Con.											
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality			
Year-round housing units	90	664	29	16	75	1 618	101	43	115	77	92			
SOURCE OF WATER Public system	1	415	2	٠	-	1 014	2	•	2	1				
Individual well	2	17	2 7		16	88	52	35	6	-	10			
Catchment, tanks, or drums Public standpipe or street hydrant Some other source	87 - -	208 19 5	20 - -	16 - -	59 - -	442 51 23	42 1 4	7 - 1	107 - -	76 - -	80 1 1			
SEWAGE DISPOSAL Public sewer		453	_	_		138	1	_						
Septic tank or cesspool Other means	1 89	38 173	29	3 13	75	468 1 012	100	43	115	1 76	90 90			
AIR CONDITIONING None	89	537	29	16	75	1 509	101	43	115	77	92			
Cantral system 1 or more individual room units	1	62 65	:	-	-	39 70	:		:	•	:			
COOKING FACILITIES	90	664	29	46	75	1 618	101	40	115	77				
Year-round housing unitsCooking facilities inside the building	66	623	11	16 5	75 17	1 184	6	43 8	115 11	77 2	92 14			
With electric stove		383 228	9	3	- 16	294 862	4	7	10	-	-			
With kerosene stoveWith gas stove	66	228 9	-	-	16	5	-		10	2	3			
Other	- 16	3	2	2	1	23	2	1	1	75	11			
Cooking facilities outside the building With electric stove	16	38 6	17	11	5 8	385 5	91 -	35	101	75 -	76 -			
With kerosene stove	1	25	7	•	8	143	8	-	13	-	4			
With gas stoveOther	15	7	10	11	50	237	83	35	88	75	72			
No cooking facilities	8	3	1	•	•	49	4	•	3	-	72 2			
Occupled housing unitsCooking facilities inside the building	73 60	652 613	29 11	15 5	63 12	1 510 1 139	99 6	3 8 8	104 9	77 2	89 14			
With electric stove	-	379	-	-	-	280	-	-	-	-	-			
With kerosene stove With gas stove	60	222 9	9	3	11	836 5	4	7	8	2	3			
Other		3	.2	2	_1	18	2	.1	.1		11			
Cooking facilities outside the building	12	37 6	17	10	51	357 5	89	30	93	75	73			
With kerosene stove	1	25	7	•	6	140	8	•	12		4			
With gas stove Other No cooking facilities	11	6 2	10 1	10	45 -	212 14	81 4	30	81 2	75	69 2			
ELECTRIC POWER														
With electric powerBy public utility	58 2	584 580	5 3	2 2	11 6	1 014 931	24 9	•	40	8	32 32			
By private generator	56	4	2	-	5	83	15	:	40	8	-			
No electric power	32	80	24	14	64	604	7 7	43	75	69	60			
Occupied housing units	73	652	29	15	63	1 510	99	38	104	77	89			
REFRIGERATOR Owner-occupied housing units	73	202	28	13	57	1 113	82	26	71	71	58			
Mechanical lce	11 13	89 24	•••	***	10	331	1	2	4	2	1			
No refrigerator	49	89		•••	47	121 661	81	24	66	69	57			
Renter-occupied housing units	-	450	1	2	6	397	17	12	33	6	31			
Mechanicallce		248 79	•••	***	-	154 23	2	•	1	:	-			
No refrigerator		123		•••	6	220	15	12	32	6	31			
SELECTED CHARACTERISTICS No telephone	73	645	29	15	63	1 455	99	38	104	7 7	89			
No radio	6	118	4	1	8	276	22	3	11	16	24			
No television	73	266	29	15	62	1 250	99	38	104	76	89			
VEHICLES AVAILABLE None	73	567	29	15	61	1 113	98	38	103	77	89			
1		70	•	-	2	334	1	-	-	-	-			
23 or more	:	12 3	-	-	-	50 13	:	•	1	:	-			
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	50	633	07	45	64	1 453	94	38	104	77	86			
1	58 5	16	27 2	15 -	61 2	46	5	-	-	′′-	3			
2 or more	10	3	•	•	-	11	-	-	-	-	-			
OWNERSHIP OF BOAT														
Yes No	10 63	93 559	11 18	1 14	39 24	170 1 340	17 82	1 37	16 88	77	5 84			

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area		· · · · · · · · · · · · · · · · · · ·			Marshall	Islands Dist	rict-Con.		•	Namorik municipality 71 58 39 34 14 9 12 6 4 3 2 2 - 4										
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	munici-	munici-									
OCCUPIED HOUSING UNITS-Con.																				
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupled housing units	73 64 9 -	202 29 47 34 60 26 6	28 	13 	57 20 6 9 8 11 3	1 113 394 223 218 196 46 36	82 15 24 23 14 4 2	26 6 6 5 9 -	71 23 18 13 13 4 	39 14 12 4 2 -	34 9 6 3 2 4									
1979 to September 1980	- - - -	30 57 82 258 23	 	 	2 1 1 2	238 83 48 18 10	7 3 6 1 -	2 9 - 1 -	23 3 2 3 2	3 1 - 1 1	11 5 3 5 7									
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	6 6 6	37 17 22 34 6 34	5451525	1 1 1 - 1	13 13 13 13 13 1	134 104 123 3 109 28 133	9 9 9 1 9	8 5 8 1 8	13 10 13 1 13 2 13	8 7 8 8 2 8	13 10 13 1 13 2 13									

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area			Ma	rshall Islands	District-Con	 			F	Palau District							
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality						
Year-round housing units	41	-	•	38	•	52	14	77	2 265	50	136						
SOURCE OF WATER Public system	_	-			-	2		-	1 493	17	15						
Individual wellCatchment, tanks, or drums	41	-	-	10 28	-	43	2 12	1 76	90 560	10 19	108						
Public standpipe or street hydrantSome other source	-	-	:	:	:	7	:		20 102	4	9						
SEWAGE DISPOSAL Public sewer		-	-	<u>-</u>	-	1	-	1	_66	5	-						
Septic tank or cesspoolOther means	41	-	-	5 33	:	1 50	14	76	378 1 821	45	133						
AIR CONDITIONING None	41	-	_	38		43	14	77	2 166	50	136						
Central system1 or more individual room units	:		-	-		9 -		-	28 71	-	•						
COOKING FACILITIES Year-round housing units	41			38		52	14	77	2 265	50	. 136						
Cooking facilities inside the building	6	-	-	2	-	11	2	1	2 023	42	135						
With electric stoveWith kerosene stove	6	-		2	•	1 2	1	-	517 1 345	1 40	121						
With gas stove	-	-	-	-	-	-		- [2	-	1						
OtherCooking facilities outside the building	35	•	-	35	-	8 33	1 10	1 76	159 189	1 8	13						
With electric stove	-	•	•	-	-	1	-		4	.	•						
With kerosene stove With gas stove	5	-		-	:	4	1		83	4	:						
Other	30	-	-	35	-	28	9	76	102	4							
No cooking facilities	-	-	-	1	-	8	2	-	53	•	1						
Occupied housing units Cooking facilities inside the building	37	•	•	37	•	41	11	73	2 039	44	122						
Cooking facilities inside the building With electric stove	6	-		2	:	11 1	2	1	1 862 488	36 1	122						
With kerosene stove	6	-	-	2	-	ż	1	-	1 229	34	108						
With gas stoveOther		-	-		-	- 8	1	1	2 143	1	1 13						
Cooking facilities outside the building	31	-	-	34	-	30	ģ	72	166	ė.							
With electric stoveWith kerosene stove	3	<u>.</u>	•	•	•	1 4	1		4 75	4	•						
With gas stove	-	:	:	:	-	:	-	-	-	-	-						
Other No cooking facilities	28		-	34 1		25 -	8	72	87 11	4	-						
ELECTRIC POWER With electric power	3			12		6	1	9	1 715	9	58						
By public utility	-	-	-	10	-	3	:	3	1 624	-	44						
By private generator No electric power	3 38	-	-	2 26	-	3 46	1 13	68 68	91 550	9 41	14 78						
Occupied housing units	37	-	-	37		41	11	73	2 039	44	122						
REFRIGERATOR									4 700		440						
Owner-occupled housing units	1	•	•	34		9		67	1 766 691	30 3	112 15						
Ice		-	-	•••	•	1	•••	1	241	07	15 19 78						
No refrigerator		•	•	***	-	8	***	66	834	27	/8						
Renter-occupied housing units	36	•	•	3	-	32	3	6	273	14	10 1						
Mechanicallce		-	-			5	•••		126 44	1	3						
No refrigerator		-	•	•••	-	27	•••	6	103	13	6						
SELECTED CHARACTERISTICS																	
No telephone No radio	37 16	-	•	37 11		41 4	11 3	7 3 25	1 882 358	44 10	122 42						
No television	37	-	-	37	-	41	11	73	1 372	44	112						
VEHICLES AVAILABLE																	
None	33	-	-	37	-	41	11	72	1 430	39	73						
12	4	-	-	•	•	•	-	1 1	544 51	5	73 46 3						
3 or more		-	-	-	-	-	-	-	14	•	-						
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	34	-	-	37	_	41	11	73	1 902	40	106						
1 2 or more	3		:	•	-	•	-	-	118 19	4	10 6						
OWNERSHIP OF BOAT																	
Yes	2 35	-	-	1 36	-	3 38	3 8	8 65	371 1 668	13 31	21 101						

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area Administrative Districts and Municipalities

and mamorpanico
OCCUPIED HOUSING UNITS-Con.
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units
Renter-occupied housing units 1979 to September 1980
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Caking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning

		Mai	rshall Islands	District-Con.				F	Palau District	
Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Aira munici palit
1			34		9	8	67	1 786	30	11:
•••	-	-	•••	-	1	•••	30	220	4	34
•••	-	•	•••	•	2	***	14 7	436 441	8 3 8 5 2	29 24 19
	:	-	•••	-	3	•••	15	469	8	1
	-		•••	-	ž	•••		128	Š	
•••	•	•	•••	-	-	***	1	72	2	1
36	•	•	3		32	3	6	273	14	1
•••	•	-	•••	-	7		6 2 3	92	1	
•••	-	-	***	-	3	•••	3	102	6	
• • •	-	-	•••	-	8	•••	-	42	4	
•••	-	-	•••	-	8 6	•••	1	25 12	2 1	
•	•	•	•••	•	•	•••	'	12	'	
5	•	•	7	•	- 10 3	•	7	375 358	8 7	3
5	:	:	7	:	10	:	5 7	363	é	3
-	-	-	i	-			:	1	•	
5	-	-	7	-	10	-	7	328	8	3
2	-	-	4	-	1	-	2	91	1	1

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Pa	lau District-C	Con.				
Administrative Districts and Municipalities	Angaur munici- pality	Kayangel munici- pelity	Koror munici- pality	Melekeiok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
Year-round housing units	63	23	1 318	49	103	93	31	61	35	80	50
SOURCE OF WATER Public system	61	_	1 151	48	64	21	14	50	2	2	48
Individual well	-	23	23	-	6	8	-	2	8	1	1
Catchment, tanks, or drumsPublic standpipe or street hydrant	1	:	127 3	-	33	64	:	6 1	10	23 12	•
Some other source	1	-	14	1	-	•	17	2	15	42	1
SEWAGE DISPOSAL Public sewer	-	_	61		-	-	_			_	
Septic tank or cesspoolOther means	9 54	23	360 897	1 48	103	93	1 30	1 60	35	80	50
AIR CONDITIONING											
None	63	23	1 219 28	49	103	93	31	61	35	80	50
Central system1 or more individual room units	-	-	71	:	-	-	-	-	-	-	:
COOKING FACILITIES	63	23	1 318	49	103	93	31	61	35	80	. 50
Year-round housing unitsCooking facilities inside the building	32	4	1 266	45	87	80	30	61	32	60	50
With electric stove With kerosene stove	1 31	3	512 717	2	- 87	64	30	1 53	9	57	49
With gas stoveOther	•	- 1	1 36	43	-	16	•	7	23	3	
Cooking facilities outside the building	29	19	37	1	12	13	•	-	3	8	
With electric stove With kerosene stove	1 4	3	3 31		9	4		:		1	-
With gas stoveOther	24	16	3	1	3	9	-	-	3	7	-
No cooking facilities	2	-	15	3	4	•	1	•	-	12	•
Occupied housing units	49	23	1 235	47	88	69	29	50	31	63	44
Cooking facilities inside the building	30 1	4	1 197 483	45	81	56	29	50 1	28	56	4.4
With kerosene stove	29	3	678	2	81	42	29	49	7	54	43
With gas stoveOther	-	1	1 35	43	-	14		:	21	2	1
Cooking tacilities outside the building With electric stove	19 1	19	36 3	1	6	13	:	:	3	7	-
With kerosene stove	4	3	30	-	5	4	-	•	-	•	-
With gas stove Other No cooking facilities	14	16	3 2	1	1	9	:	:	3	7	-
ELECTRIC POWER											
With electric powerBy public utility	60 60	1	1 291 1 288	2	29 22	20	1	54 53	21	5 1	49 42
By private generator	-	1	3	2 47	7	19		1	21	4	7
No electric power	3	22	27	47	74	73	30	7	14	75	1
Occupied housing units	49	23	1 235	47	88	69	29	50	31	63	44
REFRIGERATOR Owner-occupied housing units	46	18	1 038	47	85	65	29	21	31	62	42
Mechanical	•••	1	651 183	2	•••		3	2	3	•••	***
No retrigerator	•••	17	204	42		•••	26	18	28	•••	***
Renter-occupied housing units	3	5	197		3	4	•	29	•	1	2
Mechanical	•••	- - 5	120 37 40	-		 	:	1 1 27	-		***
			,•					 -			
SELECTED CHARACTERISTICS No telephone	49	23	1 080	47	88	68	29	50	31	63	44
No radio No television	4 48	14 23	138 610	3 47	33 88	30 67	10 29	7 50	7 31	16 63	44 19 22
VEU 20 20 20 20 20 20 20 20 20 20 20 20 20											
VEHICLES AVAILABLE None	39	23	730	47	87	67	29	50	31	63	44
12	10	-	447 45	-	1	2	•	•	-	-	:
3 or more	:	-	13	:	:	-	•	-	-	-	•
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	00	22	4 400	07	70	0.4	00	47	04	60	43
None 1 2 or more	38 10 1	23	1 163 66 6	37 10	79 6 3	64 5	29 - -	47 3	31 - -	63 - -	1
OWNERSHIP OF BOAT Yes	1 48	1	188	3	16	8 61	7 22	30 20	12 19	19 44	9 35
No	48	22	1 047	44	72	61	22	20	19	44	35

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

Palau District-Con. The Area **Administrative Districts** Ngarche-Ngarem-Kayangel munici-Melekeiok long munici-pality Ngardmau lengui munici-pality Ngatpang munici-Ngiwal Angeur Koror Ngaraard Ngchesar and Municipalities munici-pality munici-pality munici-pality municimunicimunicipality **OCCUPIED HOUSING UNITS-Con.** YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units

1979 to September 1980

1975 to 1978

1970 to 1974

1960 to 1969

1950 to 1959 46 18 1 038 65 62 47 85 29 21 31 42 129 276 295 18 6 8 256 70 12 ••• ... 5 1949 or earlier ______ 3 3 75 81 27 9 5 ••• 10 CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER
Occupied housing units
Owner-occupied housing units
Lacking complete plumbing in this building
No cooking facilities
No vehicle available 146 140 134 **30** 30 30 12 8 12 14 14 14 10 10 10 6 4 6 1**5** 15 15 **27** 27 27 10 10 10 15 14 15 30 15 12 4 27 15 27 14 2 14 13 109 15 10 No vehicle available No radio Lacking air conditioning No radio 10 4 10 15 10 15 12

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area		Palau Dist	trict-Con.				Po	onape Distric	:t		
The Area Administrative Districts and Municipalities	Palau Islands (unorg.)	Palallu munici- pality	Sonsorol munici- pality	Tobl munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
Year-round housing units	12	121	19	21	3 613	114	489	938	633	54	338
SOURCE OF WATER					4 440		1	770	50		£4
Public systemIndividual well	i	3	:	-	1 119 668	43	193	773 32	50 60	4 16	51 87
Catchment, tanks, or drumsPublic standpipe or street hydrant	11	118	19	21	671 51	71	70 2	43 37	98 3	34	53 4
Some other source	:	:	:	-	1 106	:	223	53	422	:	143
SEWAGE DISPOSAL Public sewer	_	-	ē	_	215	_	_	161	16		23
Septic tank or cesspoolOther means	12	3 118	19	- 21	171 3 227	114	2 487	145 632	7 610	1 53	23 7 308
AIR CONDITIONING											
None	12	121	19	21	3 531 53	114	489	883	831	54	316
Central system 1 or more individual room units	:	:	:	-	29	-	:	32 2 3	2		17 5
COOKING FACILITIES	40	404	40	24	0.040	444	400	000	222		
Year-round housing unitsCooking facilities inside the building	12 6	121 89	19 14	21 10	3 613 1 000	114 2	489 59	938 603	633 49	54 3	338 70
With electric stove With kerosene stove	5	2 64	9	4	189 705	i	17	128 452	29	2	25 35
With gas stove	•	•	-	-	3	-	-	2	1	•	
OtherCooking facilities outside the building	6	3 41	5 3	6 9	123 2 556	1 112	42 429	21 289	19 577	1 51	10 268
With electric stove	3	23	1	-	9 147	1	7	6 85	5	2	1 8
With kerosene stove With gas stove	•	-	-	-	-		-	-	-	-	-
Other No cooking facilities	3	18 11	2 2	9 2	2 400 57	111	422 1	198 46	57 <u>2</u> 7	49	259
Occupied housing units	8	102	16	19	3 356	110	464	888	518	53	333 70
Cooking facilities inside the building	4	58 2	13	9	966 164	2	54	584 123	41	3	25 35
With kerosene stove With gas stove	3	54	9	4	685 3	1	15	439 2	25 1	2	35
Other	1	2	4	5	114	1	39	20	15	1	10
Cooking facilities outside the building	4	38	3	9	2 373 9	108	410	269 6	475	50	263 1
With kerosene stove	2	22	1	-	141	1	8	80	5	2	8
With gas stove Other No cooking facilities	2	18 6	2	9	2 223 16	107	404	183 13	470	48	254
ELECTRIC POWER With electric power		112	2	1	1 118	58	41	596	73	6	83
By public utility		112	:	:	817	10	3	596	-	1	83
By private generator No electric power	12	9	17	20	301 2 495	48 56	38 448	342	73 560	5 48	255
Occupied housing units	8	192	18	19	3 355	110	464	866	518	53	333
REFRIGERATOR							445	440			
Owner-occupied housing units	8	102 7	14	18	2 183 105	72 -	415	449 48	365 14	53	226 10
lce No refrigerator	•••	19 76	•••		104 1 974	72	1 414	85 316	1 350	2 51	9 207
Renter-occupied housing units	2	_	2	1	1 172	38	49	417	151		107
Mechanical		-			67		•	57	4	-	5
lce No refrigerator	•••	:	•••	:::	143 962	38	49	106 254	145	:	18 64
SELECTED CHARACTERISTICS	_										
No telephone	8 2	101 4	18 8	19 11	3 256 1 209	110 54	463 261	787 167	516 293	53	317 58
No television	2 7	96	16	19	3 114	110	462	675	514	53	306
VEHICLES AVAILABLE											
None1	8	65 33	16	19	2 927 3 6 6	110	442 22	614 205	485 31	53	287 36
23 or more	:	3 1	:	-	42 20	:	- :	29 18	:	•	8 2
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE											
None1	8	98 3	15	18	3 098 221	107	450 13	801 61	437 68	53	296 29 8
2 or more		1	1	i	36	3	13	4	11	:	8
OWNERSHIP OF BOAT	_		_	_	677			4			
Yes No	5 3	24 78	7 9	7 12	658 2 697	20 90	133 331	203 663	93 423	9	40 293

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area		Palau Dist	rict-Con.				Po	onape Distric	t		
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	6 2 	102 15 21 24 39 3	14 2 	18	2 183 316 549 633 478 94 113 1 172 240 310 362 208 52	72 2 4 27 25 8 6 38 4 33	415 60 93 105 83 22 52 49 14 10 8 12 5	449 74 102 138 109 16 10 417 88 120 129 57 23	365 85 93 74 62 21 30 151 65 38 26 12	53 2 12 24 15	226 13 67 71 69 2 4 107 31 26 24 23 3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	3 2 3 1 3	30 30 30 - 26 1 30	4 4 4 - 4 3 4	7 7 7 1 7 7	420 288 405 3 403 171 418	27 18 27 27 16 27	51 47 51 50 31 51	67 37 58 1 58 18	61 48 59 60 34 61	12 12 12 12 12	37 27 37 36 8 37

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area			Ponape Di	strict-Con.				•	Truk District		
The Area Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality
Year-round housing units	89	71	1	70	542	274	5 428	441	33	73	61
SOURCE OF WATER Public system					238	4	738	5	1	3	
Individual well	48		•••	-	62	125	835	81	20	9	21
Catchment, tanks, or drums	40	71	***	70	68	53	2 563	212	11	61	-
Public standpipe or street hydrantSome other source	i	-	•••	•	5 189	95	218 1 074	139	ī	•	40
SEWAGE DISPOSAL Public sewer	_	_		_	15	_	207	_	1		-
Septic tank or cesspoolOther means	- 89	71	•••	70	6 521	3 271	64 5 157	16 425	32	73	61
AIR CONDITIONING									Δ.		93
NoneCentral system	89	71	***	69 1	541	273	5 348 40	440	33	72 1	61
1 or more individual room units	-	-	•••	-	1	-	40	1	-	•	
COOKING FACILITIES Year-round housing units	89	71	1	70	542	274	5 428	441	33	73	61
Cooking facilities inside the building	1			13	165	34	840	25	4	1	27
With electric stove	i	-	•••	12	16 135	- 20	134 618	- 21	2	:	23
With kerosene stoveWith gas stove	<u>'</u>	-	•••	12	135	20	9	1	-	1	23
Other	- 88	71	•••	1 57	14 374	14 240	79	3 391	2	70	4
Cooking facilities outside the building With electric stove	-	<u>''</u>	•••	5/	3/4	240	4 404 4	391	29	72	33
With kerosene stove	-	-	•••	3	32	4	180	3	-	-	•
With gas stoveOther	88	71	•••	54	340	236	3 4 217	388	29	72	33
No cooking facilities		-	•••	- 1	3	•	184	25	-	-	1
Occupied housing units Cooking facilities inside the building	86 1	71	1	69 12	525 165	261 33	4 979 773	410 24	26 3	73 1	56 27
With electric stove		-	•••	-	16	-	121	-	-	-	-
With kerosene stoveWith gas stove	1		•••	12	135	19	579 7	21	2	1	23
Other		-	•••	-	14	14	66	3	1	-	4
Cooking facilities outside the building With electric stove	85	71	•••	57	357 2	228	4 089	374	23	72	29
With kerosene stove		-	•••	3	32	4	172	3	:	:	-
With gas stoveOther	- 85	71	•••	- 54	323	224	3 3 910	371	23	72	29
No cooking facilities	-	• •			3		117	12	-	-	-
ELECTRIC POWER	25	2		20	116	79	1 160	54	25	7	57
With electric powerBy public utility	25 4	2	•••	38 6	111	2	1 168 585	54 1	-	<u>'</u>	5 <i>i</i>
By private generatorNo electric power	21 64	2 69	•••	32 32	5 426	77 195	583 4 260	53 387	25 8	7 6 6	57 4
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56
			·				,				
REFRIGERATOR Owner-occupled housing units Mechanical	50	88	•••	69	291 28	124	2 367 109	121 1	-	62	2
Ice		•••	•••	1	4		48	ģ	:	:	•••
No refrigerator	50	•••	•••	64	259	123	2 230	118	-	62	•••
Renter-occupied housing units	36	3	***	•	234	137	2 592	289	26	11	54
Mechanical	:	•••	•••	-	1 9	. 8	100 29	3	:		•••
No refrigerator	36	•••	•••	-	224	129	2 463	283	26	11	•••
SELECTED CHARACTERISTICS No telephone	86	71	•••	69	523	260	4 839	410	26	73	56
No radio No television	41 86	69 71	•••	69 55 69	142 508	69 259	3 060 4 840	250 406	13 25	58 73	56 42 56
VEHICLES AVAILABLE											
None	86	71	•••	69	462	248	4 686	400	26	71	56
1	-	-	•••	-	59	12	240 35	6 3	•	2	•
3 or more	:	:		:	4	1	18	1	:	:	-
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	0.4	74		co	475	255	4 812	375	26	73	56
None	84 2	71	•••	68 1 -	475 40 10	255 4 2	4 812 141 26	375 23 12	26 - -	-	-
			•••			_		•-			
OWNERSHIP OF BOAT Yes	14	1		14	73	22	1 054	105	4	10	33
No	1 72	70	•••	55	452	239	3 925	305	22	63	33 23

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

	The Area			Ponape Dis	strict-Con.		_		1	Truk District		
!	Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality
	OCCUPIED HOUSING UNITS-Con.											
1	YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	50 7 11 19 6 3 4	68 	 	69 1 29 22 11 2	291 61 96 85 42 4	124 9 26 49 39 1	2 387 403 682 838 372 55 37	121 22 31 47 19 1	:	62 6 49 1 4 2	2
	Renter-occupied housing units	36 8 22 4 2	3 		:	234 33 49 70 75 7	137 9 54 48 24 2	2 592 452 843 921 298 78	289 33 71 151 29 5	26 6 4 15 1	11 2 9 - -	54
	CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning.	30 20 30 30 15 30	5 4 5 5 4 5	 	21 21 21 21 19 21	70 34 67 2 66 16 70	39 20 38 - 38 10 39	620 268 612 19 613 436 616	52 11 50 1 51 30 52	6 6 6 4 6	17 14 16 17 15	4 - 4 - 4 3 4

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Tru	ık District-Co	n.				
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Munio munici- pality	Nama munici- pality	Namoluk munici- pality
Year-round housing unita	33	447	95	92	87	21	89	1 453	46	172	57
SOURCE OF WATER Public system	1	33		1		1	46	492	_	1	
Individual well	3	172	٠.	1	-	9	2	124	22	•	15
Cetchment, tanks, or drums Public standpipe or street hydrant Some other source	29 - -	58 43 141	95 - -	90	87 - -	11	41 - -	568 72 197	24	169 2 -	42
SEWAGE DISPOSAL Public sewer								202		_	
Septic tank or cesspoolOther means	33	447	95	92	87	21	89	42 1 209	46	172	57
AIR CONDITIONING None	33	446	94	92	87	21	89	1 382	46	172	5 7
Central system1 or more individual room units	-	1	1	:	:	:	:	32 39	-	:	:
COOKING FACILITIES Year-round housing units	33	447	95	92	87	21	89	1 453	46	172	57
Cooking facilities inside the building	3	62	4	2	•	•	3	560	-	" ī	3
With electric stove With kerosene stove	2	53	3	-	•	•	2	133 407	-	-	:
With gas stoveOther	1	9	1	2	:		ī	6 14	-	1	
Cooking facilities outside the building	30	362	91	90	87	20	86	856	45	170	54
With electric stove With kerosene stove	:	13	-	:	-	-	•	4 85	•	•	•
With gas stove	-	•						1	-	-	:
Other No cooking facilities	30	349 23	91	90	87	20 1	86	766 37	45 1	170 1	54
Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49
Cooking facilities inside the building	3	59	3	2		-	3	511		1 1	2
With electric stove With kerosene stove	2	52	2	-	:	•	2	120 376	-	:	:
With gas stove	•	-	-	-	•	-	-	6	-		:
OtherCooking facilities outside the building	1 29	7 346	1 76	2 88	87	16	1 80	9 777	41	1 156	2 47
With electric stove	-	13	-	-	•	•	•	82	-	•	•
With kerosene stove With gas stove	:	-	•	•		:	:	1	-	•	:
OtherNo cooking facilities	29	333 23	76 -	88	87 -	16	80	690 19	41 1	156	47
ELECTRIC POWER With electric power	_	34	4	3	3		2	677	1	27	3
By public utility	-		-	-	-	-	-	584	:	•	
By private generator	33	34 413	91	3 89	3 84	21	87	93 776	1 45	27 145	3 54
Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49
REFRIGERATOR Owner-occupied housing units	•	114	76	5	87	6	3	1 065		100	18
Mechanical		2		-	•	-	•••	98 39	-	-	- 2
No refrigerator	-	112	•••	5	87	6	•••	928	•	100	2 16
Renter-occupied housing units	32	314	3	85	-	10	80	242	42	57	31
Mechanical	•	5	•••	-	•	•	•••	63 18		-	•
No refrigerator	32	308	•••	85	-	10	•••	161	42	57	31
SELECTED CHARACTERISTICS											
No telephone No radio	32 24	428 272	79 64	90 65	87 67	16 8	83 47	1 171 488	42 33	157 82	49 33 49
No television	32	426	79	90	87	16	83	1 184	42	157	49
VEHICLES AVAILABLE	32	419	79	90	87	16	83	1 043	42	157	48
1	-	8	-	-	-	-	•	220		-	-
2	:	i	•	-	-	-	:	32 12	-	-	i
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE				- 33							
None1	32	416 12	79 -	90	87 -	16	83	1 197 99	42	157	49
2 or more	•	•	•	•	-	•	•	11	•	-	
OWNERSHIP OF BOAT	1	71	14	19	24	5	9	239	2	83	17
No	31	357	65	71	63	11	74	1 068	40	74	32

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

					Tru	k District-Cor	n.				
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	:	114 17 37 51 8	76 	5 2 3	87 6 21 24 16	6 2 3 1	3 	1 065 221 263 377 179 17	:	100 15 25 16 28 13	18 4 6 5 3
Renter-occupied housing units 1979 to Septembar 1980	32 2 22 6 2	314 60 91 120 30 13	3 	85 13 36 25 11	: : : :	10 4 3 3	80 	242 76 75 70 19 2	42 8 24 8 -	57 12 18 17 10	31 7 18 1 2 3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	5 · 5 · 5 25	54 13 54 3 54 38 54	14 14 14 14 12 14	16 1 16 16 12 16	13 13 13 13 13 13	4 1 4 - 4 2 4	16 1 16 16 11 11	103 85 99 2 97 54 101	5 5 5 4 5	35 26 35 35 24 35	7 2 7 - 7 5 7

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Tru	ık District-Co	n.				
Administrative Districts	Nomwin munici-	Onari munici-	Oneop munici-	Ono munici-	Param munici-	Pisaras munici-	Pis-Losap munici-	Pulap munici-	Pulusuk munici-	Puluwat munici-	Romanum munici-
and Municipalities	pality	pality	pality	pality	pality	pality	pality	pality	pality	pality	pality
Year-round housing units	61	23	58	11	46	35	36	65	49	60	59
SOURCE OF WATER Public system		.	-	;		-	1	2	a :	2	
Individual wellCatchment, tanks, or drums	1 60	4 19	20 38	1 10	3 43	29 6	35	63	35 14	21 36	22 37
Public standpipe or street hydrantSome other source	-	-	-	-	-	-	-	:	:	1	=:
SEWAGE DISPOSAL Public sewer	_	_	_		_			-		_	_
Septic tank or cesspoolOther means	61	23	58	11	46	35	36	65	49	60	59
AIR CONDITIONING None	61	23	58	11	46	35	36	65	49	60	59
Central system1 or more individual room units	-	:	-	•	-	:	-	-	-	-	•
COOKING FACILITIES Year-round housing units	61	23	58	11	46	35	36	65	49	60 ·	59
Cooking facilities inside the building	1	1	-	'i	-	2	-	-	2	1	2
With electric stove With kerosene stove	1	-	-	1	-	-	-	-	-	1	1
With gas stoveOther	-	1	:		-	2	-	-	2	-	i
Cooking facilities outside the building	60	21	56	6	44	33	36	65	47	59	57
With electric stove	1	-	-	-	-	-	-	-		:	
With gas stoveOther	- 59	- 21	- 56	6	44	33	36	65	47	59	57
No cooking facilities	-	1	2	4	2	-	-	-	-	-	-
Occupied housing units Cooking facilities inside the building With electric stove	61 1	16 1	58	11 1	46	24 1	31	65 -	42 2	60 1	56 2
With kerosene stove	1	-	-	1	-	-		-	-	1	1
With gas stoveOther	-	1		-	-	1		:	2	-	1
Cooking facilities outside the building	60	15	56	6	44	23	31	65	40	59	54
With electric stove With kerosene stove	i	-	-		:	-	:	•	-	-	:
With gas stoveOther	- 59	15	56	6	44	23	31	65	40	- 59	54
No cooking facilities	-	,-	2	4	2		-	-	-	-	-
ELECTRIC POWER With electric power	2	1	6	9	12	1	5	2	23	25	4
By public utility	;		6	9	- 12	:	5	-	23	25	;
By private generator	59	22	52	2	34	34	31	63	26	35	55
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56
REFRIGERATOR Owner-occupied housing units			•				01	10		20	52
Mechanical	6	1	3	5	•	1	21 -	12	•	20	
lce No refrigerator	6			5	-	•••	21	12	-	20	•••
Renter-occupied housing units	55	15	55	6	46	23	10	53	42	40	4
Mechanical	1 54	•••	•••	- - 6	- 46	•••	10	- 53	- 42	40	
SELECTED CHARACTERISTICS				•					_		
No telephone	61	16	58	11	46	24	31	65	42	60	56
No radio No television	47 61	8 16	36 58	11 11	19 46	20 24	26 31	63 65	42 42	22 60	56 33 55
VEHICLES AVAILABLE											
None1	61 -	16	57 -	10	46	24	31 -	65	42	60	56
3 or more	:	-	1	1	•	-	-	:	-	:	
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	61	16	58	44	46	0.4	31	63	42	58	56
12 or more	-	-	- -	11	40 - -	24 - -	- -	2	42 - -	2	-
OWNERSHIP OF BOAT											
Yes	. 3 58	7 9	17 4 1	1 10	13 33	12 12	2 29	3 62	28 14	15 45	16 40

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Tru	k District-Ce	on.				
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier Renter-occupied housing units	6 4 2 - - - 55	1 	3 	5 - - 5 - -	- - - - - - 46	1 	21 2 7 7 5 - -	12 1 6 1 4 -	- - - - - - - 42	20 2 5 7 5 1	52
1979 to September 1980	9 30 12 3 1	 		6	1 31 13 1	 	5 3 2	12 12 18 8 3	12 9 7 10	10 13 8 4 5	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	11 11 - 11 10 11	2 - 2 - 2 1 2	19 1 19 2 19 11	:	8 8 1 8 6 8	4 - 4 - 4 3 4	6 36 - 656	8 1 8 8 8	1 - 1 - 1 1	17 6 17 - 17 11 17	3 3 3 3 3

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area				Tru	k District-Co	n.				Yap	District
Administrative Districts and Municipalities	Ruo munici- pality	Setawan munici- pality	Ta munici- pality	Tametam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
Year-round housing units	50	131	41	26	918	56	160	59	284	1 906	70
SOURCE OF WATER Public system	:	:	1	20	24 130	29	2 9	6 15	116 17	284 85	7 2
Catchment, tanks, or drums	50	131	34	6	282	25	41	38	97	1 409	54
Public standpipe or street hydrantSome other source	:	-	6	-	42 440	2	40 68	:	14 40	82 46	7
SEWAGE DISPOSAL Public sewer	-	•		-	2	-	-	1	1	128	
Septic tank or cesspoolOther means	50	131	41	26	3 913	56	2 158	58	282	43 1 735	1 69
AIR CONDITIONING None	50	131	41	26	914	56	159	59	284	1 825	70
Central system 1 or more individual room units		-	-	:	4	:	1	-		9 72	:
COOKING FACILITIES Year-round housing units	50	131	41	26	918	56	160	59	284	1 906	. 70
Cooking facilities inside the building	2	6	1	•	84 1	3	28	2	9	462 201	15
With electric stove With kerosene stove	1	5	1	:	61	2	26	ī	3	172	1 10
With gas stoveOther	1	1 -		-	1 21	i	2	1	6	6 83	4
Cooking facilities outside the building	48	125	40	26	790	40	125	41	269	1 299 20	36
With electric stove With kerosene stove	-	1	1	-	62	5	4	1	4	115	7
With gas stoveOther	48	124	39	26	2 726	35	121	40	265	1 164	29
No cooking facilities	•	-	•		44	13	7	16	6	145	29 19
Occupied housing units	35	106	41	26	866	53	141	59	247	1 608	39
Cooking facilities inside the building	1 -	2	1 -	-	83 1	3	25 -	2	8 -	394 173	9
With kerosene stove With gas stove	1	2	1	-	61 1	2	23	1	3	147 5	6
Other	-	-		-	20	1	2	.1	5	69	2
Cooking facilities outside the building With electric stove	34	104 -	40	26 -	767 -	37	112	41	234	1 173 17	30
With kerosene stove With gas stove		1	1	-	60 2	5	2	1	3	100	6
Other	34	103	39	26	705 16	32 13	110 4	40 16	231 5	1 056 41	24
ELECTRIC POWER With electric power		3	1		91	3	50	12	21	780	13
By public utility	-	-	-	-	-	-	-	-	-	674	13
By private generator	50	3 128	1 40	26	91 827	3 53	50 110	12 47	21 263	106 1 126	57
Occupied housing unita	35	106	41	26	866	53	141	59	247	1 608	39
REFRIGERATOR Owner-occupied housing units	29	_		5	509	1	2	9	52	898	38
Mechanical	-:	-	-	:	9	***	•••	-	1	82 156	•••
lce No refrigerator	29	-	-	5	498	•••		9	50	660	•••
Renter-occupied housing unita	6	106	41	21	357	52	139	50	195	710	1
Mechanicallce	-	2		•	28 1	***	•••		1	76 37	***
No refrigerator	6	104	41	21	328	•••	•••	50	193	597	
SELECTED CHARACTERISTICS No telephone	35	106	41	26	864	53	141	59	245	1 545	39
No radio	32 35	68 106	34 41	16 26	638 860	48 53	104 140	54 59	193 246	632 1 451	39 12 37
VEHICLES AVAILABLE											
None	35	106	41	26	864	53	140	57	247	1 368	31 7
123 or more	:	-	-	-	2	: :	1	1	-	210 23 7	1
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE			٠								
None1	35	105	41	26	861 5	53	141	59	247	1 520 68	38 1
2 or more	•	1	•	•	-	•	•	-	-	20	:
OWNERSHIP OF BOAT Yes	3	20	7	14	125	12	36	6	60	337	2
No	32	38 68	34	12	741	41	105	53	187	1 271	2 37

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area				Yap District							
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	29 1 6 15 7	:	• • • • •	5 3 2	509 73 130 214 73 17 2	1 	2 	9 1 - 8 - -	52 12 19 8 11 2	898 120 255 284 153 44 42	38
Renter-occupied housing units 1979 to September 1980	6 1 3 2	106 4 79 16 3 4	41 7 17 12 3 2	21 5 5 3 6 2	357 73 82 140 51 11	52 	139 	50 5 3 39 1 2	195 46 89 44 15	710 201 182 111 111 105	1
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Cowner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	6 6 6 6 6	15 15 15 13 15	5 · 5 · 5 · 5 · 5 · 5 · 5 · 5	1	96 60 96 4 96 71 95	10 10 5 10 9	18 - 18 - 18 12 17	5 1 5 1 5 5 5 5	34 5 33 - 34 26 34	312 175 305 4 298 147 306	555 - 525

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

	(FOI THEATING	O. 07.110013,									
The Area Administrative Districts		P1 - 4 -	F-1-	F '4		p District-Cor			14 - 171	14 - 14 -	
and Municipalities	Eauripik municl- pallty	Elato munici- pality	Fais munici- pality	Fanif municl- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gliman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality
Year-round housing units	25	9	56	80	36	-	135	53	55	66	49
SOURCE OF WATER Public system	2	_	5	_	_	_	_	_	_	1	
Individual well		-	3	-		-	1	3		-	2
Catchment, tanks, or drumsPublic standpipe or street hydrant	23	9	48	78	36	•	123	50	55 -	60 5	46
Some other source	-	-	-	2	-	•	11	•	•	-	1
SEWAGE DISPOSAL Public sewer	_	-	_	-			-	.	•		
Septic tank or cesspoolOther means	25	9	56	80	36	-	135	1 52	55	66	49
AIR CONDITIONING	25	9	55	80	36		135	53	55	66	40
NoneCentral system	25	•	1	-	-	-	135	-	-	-	49
1 or moré individual room units	-	-	-	•	-	-	•	-	-	•	•
COOKING FACILITIES Year-round housing units	25	9	56	80	36		135	53	55	66	49
Cooking facilities inside the building	4	-	1	1	1	-	8 3	20	2	•	
With kerosene stove	2	-	1	•	-	-	1	8	1	-	
With gas stoveOther	2	-		1	1	-	4	8	1	-	
Cooking facilities outside the building With electric stove	20	9	55	76 1	35	-	101 3	30	51	66	40
With kerosene stove		-	3	15	-	-	5	-	-	16	-
With gas stoveOther	20	9	52	60	35	-	93	30	51	50	40
No cooking facilities		-	-	3	-	•	26	3	2	_	9
Occupled housing unitsCooking facilities inside the building	25 4	7 -	53 1	75 1	34 1	•	112 6	52 20	55 2	58	41
With electric stoveWith kerosene stove		-	1	-	-	•	3	4 8		•	-
With gas stove	-	-	:		•	-		-	· ·	-	
OtherCooking facilities outside the building		7	52	1 74	1 33	-	3 99	8 29	1 51	58	35
With electric stoveWith kerosene stove			3	1 15	•	-	3 5	-		16	-
With gas stove		<u>:</u>	-	-		-	-		_=		
OtherNo cooking facilities	20	7	49 -	58	33	:	91 7	29 3	51 2	42	35 6
ELECTRIC POWER			04	00	-		00	00	E	10	
With electric powerBy public utility		:	21 10	22 22	5 2	:	26 25	23 23	5 2	13 13	2 2
By private generator No electric power	6 14	9	11 35	58	3 31	:	1 109	30	3 50	53	47
Occupied housing units	25	7	53	75	34	-	112	52	55	58	41
REFRIGERATOR Owner-occupied housing units	6		4	75	13		52	2	2	58	3
Mechanical	:	-	1	75 4	-	-	-			6	
lce No refrigeretor	6	-	•••	7 64	13	•	16 36	•••	•••	50	
Renter-occupied housing units	1	7	52		21		60	50	53		38
Mechanical		·		-	-:	-	1	•••		•	•••
lce	19	7	•••	-	21	:	59		***	:	•••
SELECTED CHARACTERISTICS		_									44
No telephone	25 18	7	52 47	75 9	34 32	:	112 31	52 8	55 48	58 38	41 41
No television	25	7	53	75	34	-	112	50	55	57	41
VEHICLES AVAILABLE None	24	7	52	58	34		97	40	55	47	41
1	1	7	53 -	17		:	13	12	-	11	-
3 or more	-	-	•	•	-	:	2	•	:	:	:
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE											~1
None1	25	7	52 1	70 4	34	-	110 2	45 4	55 -	50 8	41
2 or more	_	-	:	i	-	-	-	3	-	-	-
OWNERSHIP OF BOAT											
Yes No	3 22	4 3	15 38	14 61	3 31	•	32 80	2 50	7 48	1 57	3 38
	,	3	30	01	31	-	00	50	70	٠.	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B] Yap District-Con. The Area **Administrative Districts** Eauripik munici-pality Fais munici-Faraulep munici-Gagil munici-Kanifay munici-Elato Fanif Gilman Ifalik Lamotrek munici-pality munici-pality munici-pality and Municipalities pality pality pality pality pality pality island **OCCUPIED HOUSING UNITS-Con.** 52 7 12 23 10 58 12 30 10 10 ... 12 13 32 ż ••• ••• 19 52 21 38 60 11 24 10 14 1 50 53 CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units

Lacking complete plumbing in this building

No cooking facilities

No vehicle available

No radio 17 25 17 23 17 14 14 14 14 2 17

17

17

15

8

14

12 2 14 17

13 10 14

3 3

.....

Lacking air conditioning.....

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

	(o mooning o									
The Area					Yap Distri	ct-Con.				
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawat munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality
Year-round housing units	67	12	383	39	86	3	141	144	275	122
SOURCE OF WATER Public system	-	•	165	-			1	26	77	
Individual wellCatchment, tanks, or drums	- 67	11	3 208	39	86		138	5 103	162	66 56
Public standpipe or street hydrantSome other source	-	1	2 5	-	:	···	2	10	29 7	:
SEWAGE DISPOSAL Public sewer	-	_	100	_		***		6	22	
Septic tank or cesspoolOther means	67	12	15 268	39	86		141	11 127	15 238	122
AIR CONDITIONING None	67	12	338	39	86		141	140	245	121
Cantral system1 or more individual room units	-	:	45	:	-		:	1 3	6 24	1.
COOKING FACILITIES Year-round housing units	67	12	383	39	86	3	141	144	275 -	122
Cooking facilities inside the building	2	1	194 110	4	2	***	21 1	42 16	141 66	3
With electric stoveWith kerosene stove	2	1	68	:	i	•••	9	8	58	2
With gas stoveOther		-	5 11	4	1		11	18	1 16	i
Cooking facilities outside the building With electric stove	65	11	161 10	35	84	•••	111	86 1	105 5	119
With kerosene stove	-	4	22	:	:	•••	3	10	30	
With gas stoveOther	- 65	7	129	35	84	•••	108	- 75	- 70	119
No cooking facilities	- 67	9	28 307	- 35	- 79	 2	9 134	16 136	29 188	100
Occupled housing units Cooking facilities inside the building	2	1	161	4	2		21	41	116	2
With electric stoveWith kerosene stove	2	1	89 57	•	1		1 9	15 8	60 50	i
With gas stoveOther		-	5 10	4	1		11	18	6	i
Cooking facilities outside the building	65	8	139	31	77	•••	110	83	72	98
With electric stove With kerosene stove	:	1	7 19		-		3	1 10	5 22	:
With gas stove	65	7	113	- 31	77	***	107	72	45	98
Other No cooking facilities	-	-	7	-	′′ <u>-</u>	***	3	12	-	•
ELECTRIC POWER With electric power	51	8	270	1	5		28	114	156	5
By public utility By private generator	- 51	4	270	1	1 4		28	94 20	156	3 2
By private generatorNo electric power	16	4	113	38	81		113	30	119	117
Occupied housing units	67	9	307	35	79	2	134	136	188	100
REFRIGERATOR Owner-occupied housing units	66	1	226	35	1	•••	116	54	142	7
Mechanical			36 70	3	•••	•••	2 15	7 4	30 32	:
No refrigerator			120	32	•••	•••	99	43	80	7
Renter-occupied housing units	1	8	81	-	78	•••	18	82	46	93
Mechanical ce No refrigerator	 		39 13 29	-	 	 	2 16	18 - 64	14 14 18	1 - 92
SELECTED CHARACTERISTICS										
No telephoneNo radio	67 1	9 6	277 48	35 10	79 48	•••	134 50	136 78	156 29	100 70
No television	67	9	210	35	78	•••	124	133	147	100
VEHICLES AVAILABLE None	66	9	215	35	79		111	135	129	100
1	1 -	-	78 10	•	-		20 3	1 -	49 7	:
3 or more	-	-	4	-	-	•••	•	•	3	•
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE		•	200	05	74		404	400	470	00
None1	57 10	9	282 23	35	77 -		134 -	120 8	179 7	98
2 or more	-	•	2	•	2	•••	•	8	2	2
OWNERSHIP OF BOAT Yes	42 25	5	53 254	11	•	•••	4	43	47	45 55
No	l 25	4	254	24	79	•••	130	93	141	55

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Yap Distri	ct-Con.				
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	68 	1 	226 33 68 72 39 9 5	35 4 11 9 7 2	1 	 	116 21 42 23 23 6	54 4 9 12 11 5	142 33 56 27 15 5	7 - 1 3 1 1
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 	8 	81 46 20 8 6 1	• • • •	78 		18 3 6 5 1	82 27 20 12 10 13	46 16 13 11 4 2	93 12 26 10 19 26
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupled housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	19 19 19 19	: : : :	46 35 43 39 14 43	10 10 10 10 4 10	18 18 18 14 18	••• ••• ••• •••	23 18 23 - 23 10 23	21 11 21 2 21 15 21	31 26 29 29 6 28	18 18 18 11 11

Table 11. Financial Characteristics: 1980

The Area				Kosrae	District				Marshall Isla	ands District	
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap- lap munici- pality	Ailuk munici- pality
Occupied housing units	16 432	580	214	141	124	86	15	3 871	-	156	53
MONTHLY COST OF FUELS AND UTILITIES							}				
Specified owner-occupied housing units	8 473 6 657 959 444	441 413 19 9	154 140 12 2	127 122 4 1	73 65 3 5	85 84 -		1 814 1 293 238 156	:	48 45	29 28 1
\$75 to \$99	184 101	:	-	-	:			66 36	-	:	
\$125 to \$149 \$150 or more Median	38 90 \$30-	\$30-	\$30-	\$30-	- \$30-	\$30-		11 14 \$30-	- -	\$30-	\$30-
GROSS RENT											
Renter-occupled housing units	6 183 20	61	19	***	27	-	13	1 375	-	102	12
\$50 to \$59	36 115	3	3	•••	-	-	-	3 32			
\$80 to \$99 \$100 to \$124	87 120	1	1		-	-	-1	67 87			
\$125 to \$149\$150 to \$174	60 50	-	:		-	-	-	40 38		-	
\$175 to \$199 \$200 to \$249 \$250 to \$299	42 50 55	2 2 1	2 2 1		-	:		17 24 30	:	•	
\$300 to \$349 \$350 to \$399 \$400 or more	34 11 37	i	i		-		:	15 5 25	:		
No cash rent	5 466 \$121	51 \$188	9 \$188		27	•	13	988 \$125	-	102	12
HOUSEHOLD INCOME IN 1979											
Occupled housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income	16 432 \$1 660 10 249 \$1 983 6 183 \$1 132	580 \$2 759 519 \$2 652 61 \$4 188	214 \$3 267 195 \$3 125 19 \$6 563	141 \$3 175 139 2	\$2 722 97 \$2 361 27 \$4 583	\$6 \$250- 86 \$250- -	15 \$250- 2 13	3 871 \$3 366 2 496 \$3 082 1 375 \$4 138	:	156 \$886 54 \$875 102 \$893	\$1 958 41 \$2 125 12 \$1 500
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupled housing unita Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupled housing units Percent below poverty level Complete plumbing in this building	9 290 90.6 320 247 8 970 7 810 5 501 89.0 407	490 94.4 18 14 472 453 48 78.7	179 91.8 7 7 172 164 10 52.6 2	132 2 	93 95.9 2 2 91 90 23 85.2	84 97.7 1 1 83 82	2 13 	2 171 87.0 127 107 2 044 1 918 1 071 77.9 218	· · · · ·	53 98.1 - 53 46 99 97.1	37 90.2 1 1 36 34 11 91.7
1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room	323 5 094 4 530	2 44 41	8 6	•••	1 22 21	-		190 853 762	-	99 96	11 11

Table 11. Financial Characteristics: 1980—Con.

The Area					Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Amo munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island
Occupied housing units	231	57	•	•	-	121	87	-	11	207	•
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing	109	£4				06	04		•	4.47	
units Less than \$30	97	51 46	-	•	•	86 85	24 18	-	9 9	147 145	-
\$30 to \$49	6	3	-	-		05	1		-	143	-
\$50 to \$74	4	-	-		-	1	ź	-	-	i	-
\$75 to \$99	2	_	-			-	2	-	-		_
\$100 to \$124	-	2	-	-		-	1	-	_	-	-
\$125 to \$149	-	-	-	-	-	-	-	-	_	-	-
\$150 or more	-	-	-	-	-	-	-	-		-	-
Median	\$30-	\$30-	-	•	•	\$30-	\$30-	-	\$30-	\$30-	-
GROSS RENT											
Renter-occupied housing units	94	5	•	-	-	33	62	-	•••	30	-
Less than \$50	-	-	-	-	-	•	-	-		-	-
\$50 to \$59	•	-	-	-	-	-	-	-	•••	-	-
\$60 to \$79	-	-	-	-	•	-	-	-		-	-
\$80 to \$99	-	-	-	-	•	-		-	•••	-	-
\$100 to \$124	-	-	-	-	-	-	11	-	•••	-	-
\$125 to \$149 \$150 to \$174	-	-	•	-	-	-	1	-	•••	-	-
\$175 to \$199	- i	-		-	-		<u>'</u>	-	•	•	-
\$200 to \$249		-				-	1	-	•••	1	_
\$250 to \$299	-	-	-	-	-	-	14	-	•••		
\$300 to \$349	-	_	-	-	_	_	'-	-		-	-
\$350 to \$399	-	-	-	-	-		1	-		-	_
\$400 or more	-	-	-	-	-	-	_	-	•••	-	-
No cash rent	93	5	-	-	-	33	34	-	•••	29	-
Median	\$188	•	-	•	•	-	\$254	-	•••	\$225	-
HOUSEHOLD INCOME IN 1979											
Occupied housing units	231	57	-		-	121	87	-	11	207	
Median income	\$2 063	\$1 139	-	-	-	\$250-	\$1 813	-	\$5 417	\$1 712	-
Owner-occupied housing units	137	. 52	-	-	-	88	25	-	9	177	-
Median income	\$2 521	\$1 16 <u>7</u>	-	•	-	\$250-	\$2 750	-	• <u>··</u>	\$1 375	-
Renter-occupied housing units	94	5	•	-	-	33	62	-	2	30	-
Median income	\$964	\$625	•	•	•	\$575	\$1 286	-	•••	\$3 600	-
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	130	51				85	21		8	166	_
Percent below poverty level	94.9	98.1	-	_	-	96.6	84.0	-		93.8	_
Complete plumbing in this building	0 1.0	-	-	-	-	1	-	-	•••	3	_
1.01 or more persons per room	-		•	-	-	i	-	_	•••	3	-
Lacking complete plumbing in this building	130	51	-	-	-	84	21	-	•••	163	-
1.01 or more persons per room	123	49	-	-	-	82	15	-	***	151	-
Renter-occupied housing unitsi	92	5	•	-	-	33	58	•	2	28	-
Percent below poverty level	97.9	100.0	-	-	•	100.0	93.5	-		93.3	-
Complete plumbing in this building	2	•	-	-	-	-	2	-	•••	8	-
1.01 or more persons per room	.2	<u>-</u>	-	-	-		_2	-	•••	5	-
Lacking complete plumbing in this building	90	5	-	-	-	33	56	-	•••	20	-
1.01 or more persons per room	85	5	-	-	-	30	23	-		16	

Table 11. Financial Characteristics: 1980—Con.

The Area					Mərshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae municl- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
Occupied housing units	73	652	29	15	63	1 510	99	38	104	7 7	89
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing											
unite	73	124	16	11	42	739	33	26	59	63	49
Less than \$30 \$30 to \$49	22 36	66 20	16	8 3	36 2	386 155	28 3	25	58	59 2	44 3
\$50 to \$74	3	19	-	-	2	119	-	1	_		2
\$75 to \$99	2	8	-	-	•	50	-	-	-	2	-
\$100 to \$124	7	8	•	-	2	14	-	-	1	•	-
\$125 to \$149 \$150 or more	3	3	-	•	•	5 10	1	-	-	•	•
Median	\$41	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-
GROSS RENT											
Renter-occupied housing units	-	450	•••	•••	6	397	17	12	33	6	31
Less than \$50	-	1	•••	•••	-	3	-	-	-	-	-
\$50 to \$59 \$60 to \$79	1 :	1 28	•••	•••	-	2 4	-	-	-	•	-
\$80 to \$99	:	58	•••	•••	-	9	-	:	-	:	
\$100 to \$124	-	72	•••	•••	-	4	-	-	-	_	-
\$125 to \$149	-	38	•••		-	.2	-	•	-	-	•
\$150 to \$174 \$175 to \$199		25 16	•••	•••	-	12	-	-	-		•
\$200 to \$249	[15	•••	••• •••	:	6	-	-		-	-
\$250 to \$299	-	9	•••	•••	-	7	-	-	-	•	-
\$300 to \$349	-	6	***	•••	•	9	-	-	-	-	•
\$350 to \$399 \$400 or more	-	13	•••	•••	-	4 11	-	-	-	-	
No cash rent	-	168	•••		6	324	17	12	33	6	30
Median	-	\$118	•••	•••	-	\$204		•	•	-	\$400+
HOUSEHOLD INCOME IN 1979											
Occupied housing unita	73	652	29	15	63	1 510	99	38	104	77	89
Median income	\$13 906	\$9 238	\$1 625	\$3 125	\$1 219	\$4 155	\$2 107	\$1 500	\$2 071	\$2 719	\$2 875
Owner-occupied housing units Median income	73 \$13 906	202 \$8 286	28	13 	57 \$1 179	1 113 \$4 052	82 \$2 083	26 \$1 667	71 \$2 341	71 \$2 679	58 \$2 €25
Renter-occupied housing units	#13 300 -	450	-:: 1	 2	6	397	17	12	33	\$2 075 6	31
Median income	-	\$9 714	•••	•••	\$2 500	\$4 407	\$2 250	\$500	\$1 542	\$3 500	\$3 250
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	14	140	26	12	53	962	79	26	71	67	54
Percent below poverty level	19.2	69.3		•••	93.0	86.4	96.3	100.0	100.0	94.4	93.1
Complete plumbing in this building	-	28 23	•••	•••	1	92 77	-	-	-	-	•
Lacking complete plumbing in this building	14	112			52	870	79	26	71	67	54
1.01 or more persons per room	13	102			48	829	71	26	67	62	49
Renter-occupied housing units	-	275	1	2	5	291	17	12	33	100.0	87.1
Percent below poverty level Complete plumbing in this building	_	61.1 156		•••	83.3	73.3 47	100.0	100.0	100.0	100.0	87.1
1.01 or more persons per room]	145	•••	•••		35	-	-		-	_
Lacking complete plumbing in this building	-	119	***	•••	5	244	16	12	33	6	27
1.01 or more persons per room	-	111	•••	•••	5	218	16	8	32	5	26

Table 11. Financial Characteristics: 1980—Con.

	<u> </u>										
The Area			Ma	rshall Islands	s District-Con	ı.			1	Palau District	
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality
Occupied housing units	37	•	•	37	•	41	11	73	2 039	44	122
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units		_	_	21		6	8	40	1 584	29	108
Less than \$30			_	21	_	6	5	39	965	- 9	52
\$30 to \$49		_	-		_		2	03	406	š	38
\$50 to \$74		-	-			_	1		137	3	12
\$75 to \$99			-					- 1	36	7	12
\$100 to \$124		-	-		-	-	-	1	12		2
\$125 to \$149		_	-			-		<u>'</u>	4	1	2
\$150 or more		-	-			0.0	_	_	24	i	-
Median		•	-	\$30-	-	\$30-	\$30-	\$30-	\$30-	\$46	\$32
GROSS RENT											
Renter-occupied housing units	36	•	-	•••	•	32		6	273	14	10
Less than \$50	•	-	-	•••	-	-	•••	-	5	-	-
\$50 to \$59	-	-	-	***	-	-	•••	-	5	-	
\$60 to \$79	-	-	-	•••	-	•	•••	-	13	-	2
\$80 to \$99	-	-	•		-	•	•••	-	3	-	1
\$100 to \$124	-	•	•		-	-		-	4	•	
\$125 to \$149	•	-	-	•••	•	-		-	-	-	-
\$150 to \$174	-	-	-	•••	•	-		-	1	-	-
\$175 to \$199	•	-	-		-	-	•••	- [3	-	
\$200 to \$249	1	-	-	•••	-	-	•••	-	3	-	•
\$250 to \$299	-	-	•	•••	-	-	•••	- [6	•	
\$300 to \$349		•	•	•••	-	-		- 1	-	-	
\$350 to \$399		•	•		-	-	•••	-	2	-	
\$400 or more	-	-	-	•••	-	-	•••	- 1	3	-	
No cash rent	35	-	-	•••		32	•••	6	225	14	7
Median	\$225	•	•	•••	-	-	•••	-	\$87	-	\$75
HOUSEHOLD INCOME IN 1979											
Occupied housing units	37	•	•	37	•	41		73	2 039	44	122
Median income	\$1 250	-	-	\$656	•	\$250-	\$2 188	\$734	\$3 728	\$1 833	\$3 429
Owner-occupied housing units	1	•	-	34	-	9	8	67	1 766	30	112
Median income	ءة ا	•	•		-	\$1 125		\$734	\$3 576	\$3 000	\$3 571
Renter-occupied housing units Median income	36		-	3	-	32 \$250-	3 	6 \$1 750	273 \$4 750	14 \$1 167	\$2 000
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	_			34		7	8	67	1 476	29	103
Percent below poverty level	l	-	-	•••	-	77.8	-	100.0	83.6	96.7	92.0
Complete plumbing in this building	l	-	-	•••	-	1		- 1	63	_	1
1.01 or more persons per room		-	-	•••	-	1	•••	-	40	-	
Lacking complete plumbing in this building		-	-	•••	-	6		67	1 413	29	102
1.01 or more persons per room		-	•	•••	-	6		60	1 074	24	76
Renter-occupied housing units	32	-	-	3	-	30	3	6	179	14	7
Percent below poverty level			-		-	93.8	•••	100.0	65.6	100.0	70.0
Complete plumbing in this building				***	-	1	•••	1	46	5	
1.01 or more persons per room		-	-	***	-	1	•••	- 1	29	4	
Lacking complete plumbing in this building		-	-	•••	-	29	•••	5	133	9	7
1.01 or more persons per room		-	-	***	-	29		5	104	6	7
		•		***	-	29		5	104	6	

Table 11. Financial Characteristics: 1980—Con.

The Area					Pa	ılau District-C	on.										
Administrative Districts and Municipalities	Angaur munici- pality	Kayangel munici- pality	Koror munici- pality	Melekelok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality						
Occupied housing units	49	23	1 235	47	88	69	29	50	31	63	44						
MONTHLY COST OF FUELS AND UTILITIES																	
Specified owner-occupied housing	43	18	921	45	92	65		47	24	20	05						
Less than \$30	43	18	494	44	83 72	19	-	17 16	31 13	62 49	35 35						
\$30 to \$49	-		291	77	' <u>5</u>	26		1	13	6	-						
\$50 to \$74			86	:		19	-	-	ž	š							
\$75 to \$99	-	-	23		-		-	-	ž	ĭ							
\$100 to \$124	•	•	5	•	2	1	-	•	-	1	-						
\$125 to \$149	-	-	1	-	-	-	-	-	-	-	-						
\$150 or more			21	-	-		•	•	-	2	•						
Median	\$30-	\$30-	\$30-	\$30-	\$30-	\$43	•	\$30-	\$33	\$30-	\$30-						
GROSS RENT																	
Renter-occupied housing unita	•••	5	197		***	•••	-	29	•	***	***						
Less than \$50	•••	-	5	-	•••	•••	-	-	-	•••	•••						
\$50 to \$59	•••	-	5	-		***	•	•	•		•••						
\$60 to \$79 \$80 to \$99	•••	•	10 2	-		•••	-	-	-	•••	•••						
\$100 to \$124	•••		3	- :	•••	***		-	-	•••	•••						
\$125 to \$149	•••	-		-			-	-	-	•••	•••						
\$150 to \$174	•••	-	1				-	-	-	•••							
\$175 to \$199		-	3	-			-	-	-		•••						
\$200 to \$249		-	3	-	•••		-	-	-	•••	•••						
\$250 to \$299	•••	-	6		•••		-	-	-	•••	***						
\$300 to \$349	•••	-	-	-	•••	•••	-	-	-	•••	•••						
\$350 to \$399		-	2	•	•••	•••	-	-	-	•••							
\$400 or more	***	<i>-</i>	. 3	-	•••	•••	•		-	•••	•••						
No cash rent	•••	5	154	-	•••	•••	-	29	-	•••	•••						
Median	***	•	\$9 5	•	•••	•••	•	•	•	•••	•••						
HOUSEHOLD INCOME IN 1979																	
Occupied housing unita	49	23	1 235	47	88	69	29	50	31	63	44						
Median income	\$250-	\$250-	\$5 673	\$875	\$643	\$250-	\$250-	\$2 250	\$2 938	\$1 875	\$1 500						
Owner-occupied housing units	46	18 \$250-	1 038 \$5 520	47 \$875	85	65	29 \$250-	21 \$2 625	31 \$2 938	62	42						
Median income	3	\$250- 5	197	\$0/5		 4	\$250-	\$2 025 29	\$2 930	ï	2						
Median income		\$250-	\$6 581	-			:	\$1 450	-								
INCOME IN 1979 BELOW POVERTY LEVEL																	
Owner-occupied housing units	44	18	781	45	80	64	28	20	30	58	41						
Parcent balow poverty leval		100.0	75.2	95.7	•••		96.6	95.2	96.8		•••						
Complete plumbing in this building		-	59	1		***	•	-	-								
1.01 or more persons per room		. =	_38		***		-			•••	•••						
Lacking complete plumbing in this building		18	722	44	•••		28	20	30	•••	•••						
1.01 or more persons per room		15	544	37		• • •	24	20	24								
Renter-occupied housing units	3	5 100.0	108 54.8	-	2	4	•	28 96.6	•	1	12						
Percent below poverty level Complete plumbing in this building		100.0	39	-	•••		•	90.0	•								
1.01 or more persons per room	•••	-	24	_	•••	•••	•	i	-	•••							
Lacking complete plumbing in this building		5	69					27			•••						
1.01 or more persons per room	···	5	50		•••	•••	-	26	-	•••							
v povv povv	***	•			***												

Table 11. Financial Characteristics: 1980—Con.

•											
The Area		Palau Dist	trict-Con.				Po	onape Distric	t		
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
Occupied housing unita	8	102	16	19	3 355	110	464	866	51 6	53	333
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing	_	•						.00			
units	5	91	13	18	1 985	72	395	406	347	31	177
Less than \$30	4	69	12	16	1 678	66	349	247	312	30	162
\$30 to \$49	1	11 9	1	1	135 79	•	20 17	75 34	11 16	1	2 7
\$50 to \$74 \$75 to \$99		1	•	<u>'</u>	79 31	•	2	19	2	-	5
\$100 to \$124	_	i	-	- 1	33	6	3	15	3	-	3
\$125 to \$149	_		_	- 1	15		2	7	3		1
\$150 or more	-	-	-	-	14		5	ģ	-	-	<u> </u>
Median	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-
GROSS RENT											
Renter-occupied housing units	•••	_	***		1 172	38	49	417	151	-	107
Less than \$50	•••	•	•••		3	•	-	1	-	-	2
\$50 to \$59	•••	•	***		13	-	-	5	-	-	-
\$60 to \$79	•••	•	•••	•••	39	-	-	4	-	-	-
\$80 to \$99	•••	-	***	•••	14	-	-	9	-	-	1
\$100 to \$124	•••	-	***	•••	18	•	-	6	-	-	2
\$125 to \$149	***	•	***	•••	10 7	-	-	3	-	-	4
\$150 to \$174 \$175 to \$199		-	•••		11	-	-	3 7	-	-	1
\$200 to \$249	•••		•••	•••	10	•	•	10	•	•	
\$250 to \$299	•••		•••		11		_	10			1
\$300 to \$349		-			15	-	-	15	-	-	
\$350 to \$399		-			š	-		ığ.	-	-	_
\$400 or more		-	•••		2	-	-	2	-	_	-
No cash rent	•••	-		[1 016	38	49	338	151	-	96
Median	•••	-			\$113	-	•	\$203	-	-	\$153
HOUSEHOLD INCOME IN 1979											
Occupied housing units	8	102	16	19	3 355	110	464	866	516	53	333
Median income	\$250	\$889	\$1 875	\$1 750	\$1 814	\$250-	\$1 784	\$4 297	\$736	\$250-	\$690
Owner-occupied housing units	6	102 \$889	14	18	2 183	72 \$667	415	449	365	53 \$350	226
Median income	 2	2009	 2	ï	\$1 564 1 172	\$667 38	\$1 832 49	\$4 033 417	\$808 151	\$250-	\$474 107
Renter-occupied housing units Median income	۷	-			\$2 340	\$250-	\$1 375	\$4 567	\$613	-	\$2 208
INCOME IN 1979 BELOW POVERTY LEVEL						·					
	_										.
Owner-occupied housing units	5	99	13	18	2 050	71	410	36 9	357	53	213
Percent below poverty level	•••	97.1	•••	•••	93.9	98.6	98.8	82.2	97.8	100.0	94.2
Complete plumbing in this building	•••	2	•••	•••	69 53	-	3 3	45 34	3 2	-	8 6
1.01 or more persons per room	•••	97	•••	***	1 981	71	407	34 324	354	53	205
Lacking complete plumbing in this building 1.01 or more persons per room	•••	97 70	•••	[1 741	61	369	273	329	35	172
Renter-occupied housing units	 2	70	2	;;;	1 044	3 8	49	324	150	-	83
Percent below poverty level	-	-	-		89.1	100.0	100.0	77.7	99.3		77.6
Complete plumbing in this building	•••	-	•••	:::	80			61	4	-	5
1.01 or more persons per room		-			58	•	-	42	4	-	3
Lacking complete plumbing in this building	•••	-	***		964	38	49	263	146	-	78
1.01 or more persons per room	•••	-			841	30	41	224	126	-	71
								·			

Table 11. Financial Characteristics: 1980—Con.

The Area			Ponape Dis	strict-Con.					Truk District		
Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing		27			450		4 444				
units	50	67	•••	67	250	122	1 813	93	•	51	***
Less than \$30	47	66	•••	60	223	116	1 598	87	-	44	•••
\$30 to \$49	1	•		5	17	3	84	3	-	4	•••
\$50 to \$74	-	•	•••	1	4	-	48	1	•]	•••
\$75 to \$99				- :	2	- 1	33	2	-	1	•••
\$100 to \$124	2	1	•••	1	1	1	13	-	-	-	•••
\$125 to \$149	-	-	•••	•	-	2	.5	-	-	:	***
\$150 or more	***	\$30-	***	\$30-	3 \$30-	I	32	-	•	200	***
Median	\$30-	\$30-	•••	\$30-	\$30-	\$30-	\$30-	\$30-	-	\$30-	
GROSS RENT											
Renter-occupied housing unita	36	•••	•	-	234	137	2 592	289	26	11	54
Less than \$50	-	•••	-	-	-	ا ۽	4		-	•	•
\$50 to \$59		•••	-	-	3	.8	5	1	-	-	•
\$60 to \$79	-	•••	-	-	•	32	21	17	-	•	-
\$80 to \$99	•	•••	•	•	3	1 10	2	5	-	-	-
\$100 to \$124	-	•••	-	-	-		8	5	-	-	•
\$125 to \$149	•	•••	-	•	•	6	7 4		•	•	
\$150 to \$174	-	***	-	-	-	3	7	1	-	•	•
\$175 to \$199		•••	-	-	•	3	•	1	•	•	-
\$200 to \$249	-	***	-	•	-	- 1	11	-	-	-	-
\$250 to \$299	-	•••	-	-	-	- 1	7	-	-	-	•
\$300 to \$349	-	•••	-	-	-	•	3	-	-	•	•
\$350 to \$399	•	***	-	•	•	- 1	1	-	-	-	-
\$400 or mora	٠,٠	•••	-	-	000	77	0.505	004	-	44	
No cash rent	36	***	-	•	228 \$80	77	2 505	264 \$74	26	11	54
Median	-	***	-	-	\$60	\$74	\$138	\$74	-	•	-
HOUSEHOLD INCOME IN 1979											
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56
Median income	\$750	\$250-	,	\$414	\$2 450	\$990	\$275	\$250-	\$250-	\$250-	\$250-
Owner-occupied housing units	50	68		69	291	124	2 387	121	Ψ230-	62	2
Median income	\$750			\$414	\$2 221	\$1 444	\$412	\$411	_	\$250-	
Renter-occupied housing units	36	 3		• • • •	234	137	2 592	289	26	11	54
Median income	\$750			-	\$2 714	\$695	\$250-	\$250-	\$250-	\$250-	
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-accuried housing units	50	60		60	270	121	2 301	118	_	60	2
Owner-occupied housing units	100.0	68	•••	68	270 92.8	97.6	2 301 96.4	97.5	•	60	2
Percent below poverty level	100.0	•••	•••	98.6	92.8 8			97.5	-	96.8	•••
Complete plumbing in this building	-	•••	•••	-	8 6	2 2	32	-	•	•	•••
1.01 or more persons per room	50	•••	•••	-			26	440	•	60	•••
Lacking complete plumbing in this building		•••	•••	68	262	119	2 269	118	•	60	•••
1.01 or more persons per room	44 36	 3	•••	55	225 226	112 135	2 056 2 521	108 28 7	00	52 11	53
Renter-occupied housing units		_	•••	•					26 100.0		
Percent below poverty level	100.0	•••	***	-	96.6	98.5	97.3	99.3	100.0	100.0	•••
Complete plumbing in this building	-	•••	***	-	9	- 1	39 35	6 5	1	1	•••
1.01 or more persons per room	36	***	•••	-	8	40.1			1	1	***
Lacking complete plumbing in this building			•••	-	217	134	2 482	281	25	10	•••
1.01 or more persons per room	31	•••	***	-	193	122	2 242	253	22	10	•••

Table 11. Financial Characteristics: 1980—Con.

Maria de la compansión de				/ 6/ 65/	To	k District-Co													
The Area Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pelity	Kutu munici- pality	Losap munici-	Lukunor munici-	Magur munici- pality	Moch munici-	Moen munici-	Murilo munici-	Nama munici-	munici-								
	32	428	79	pality 90	pality 87	16	pality	pality	pality	pality	pality								
MONTHLY COST OF FUELS AND UTILITIES	32	420	79	90	87	16	83	1 307	42	157	49								
Specified owner-occupied housing																			
units	-	104	67	4	73	8	***	881	-	58	14								
Less than \$30	-	104	87	4	71	6	•••	714	•	56	13								
\$30 to \$49	•	-	•	•	•	•	•••	69	•	•	-								
\$50 to \$74 \$75 to \$99	-	- :	:	•	2	-		44 12	-	2	1								
\$100 to \$124	_				•		•••	12	:	-									
\$125 to \$149	-	•	•	-	-	-		5											
\$150 or more	-		•	•	•		•••	25	•	•									
Median	•	\$30-	\$30-	\$30-	\$30-	\$30-	•••	\$30-	•	\$30-	\$30-								
GROSS RENT																			
Renter-occupied housing units	32	314	***	85	•	10	80	242	42	57	31								
Less than \$50 \$50 to \$59	-	1	***	•	•	•	•	3	-	•	•								
\$60 to \$79			•••		- :	i		2	:	:									
\$80 to \$99	•	•	•••	•	-	-	-	<u>-</u>	-										
\$100 to \$124	•	-	•••	-	-	-	-	2	-	-	-								
\$125 to \$149	-	•	•••	-	-	-	-	7	-	-	-								
\$150 to \$174 \$175 to \$199	-	-	•••	•	•	-	•	2	•	-	-								
\$200 to \$249	-	-	•••	:	:	:	-	11	:	- :									
\$250 to \$299	-	_	•••			-	-	6											
\$300 to \$349	-	-	***	-	-		-	š	•										
\$350 to \$399	•	•	•••	•	•	-	-	1	-	-									
\$400 or more			•••		-	-	-	5		_:									
No cash rent	32	313 \$50-	•••	85 -		9 \$7 0	80	191 \$ 202	42	57 -	31								
HOUSEHOLD INCOME IN 1979																			
	32	420	79	90	87	18	83	1 307	42	167	49								
Occupled housing units Median income	\$1 000	428 \$368	\$250-	\$250-	\$250-	\$250-	\$250-	\$1 202	\$250-	157 \$250-	\$250-								
Owner-occupied housing units	V 1 000	114	76	5	87	6	3	1 065	Ψ <u>τ</u> υυ-	100	18								
Median income	-	\$250-		\$250-	\$250-	\$250-		\$1 101	•	\$250-	\$750								
Renter-occupied housing units	32	314	3	85	-	10	80	242	42	57	31								
Median income	\$1 000	\$524	•••	\$250-	•	\$250-	***	\$2 333	\$250-	\$250-	\$250-								
INCOME IN 1979 BELOW POVERTY LEVEL																			
Owner-occupied housing units	-	114	76	5	88	8	3	996		100	18								
Percent below poverty level	-	100.0	•••	100.0	98.9	100.0	•••	93.5	-	100.0	100.0								
Complete plumbing in this building	•	1	•••	•	•	•	***	24 20	-	•	1								
1.01 or more persons per room Lacking complete plumbing in this building	-	113	•••	5	88	8	•••	972		100	17								
1.01 or more persons per room		103	•••	4	80	ĕ	•••	867		92	15								
Renter-occupied housing units	32	309	3	85		10	80	192	42	57	30								
Percent below poverty level	100.0	98.4	•••	100.0	-	100.0	•••	79.3	100.0	100.0	96.8								
Complete plumbing in this building	-	2 2	•••	•	•	-	***	24 21	-	•	-								
1.01 or more persons per room Lacking complete plumbing in this building	32	307	•••	85	•	10	•••	168	42	57	30								
1.01 or more persons per room	32 29	281	•••	77	-	10	•••	143	42	50	27								
1.01 of filling beigning bei fontil	29	201	***	"				170	72	50									

Table 11. Financial Characteristics: 1980—Con.

	<u> </u>	····	-		Tes	k District-C		<u> </u>			
The Area						ik District-Ca	on.			·	
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units	6		***	5	_		14	6	_	3	37
Less than \$30	ő	•••		4	-	•••	12	ĕ	-	3	34
\$30 to \$49	-			-	-	•••		-	-	-	1
\$50 to \$74	-	•••	***	1	-	•••	2	-	-	-	÷
\$75 to \$99 \$100 to \$124	-		•••	<u>'</u>		•••		:		-	2
\$125 to \$149	-			-	-		•	-	-	-	-
\$150 or more	-	•••	•••	-	-	•••	-	•	-		•
Median	\$30-	•••	•••	\$30-	-	•••	\$30-	\$30-	-	\$30-	\$30-
GROSS RENT											
Renter-occupied housing units	55	15	55	6	46	23	10	53	42	40	
Less than \$50	-		-		-	-		-	7-	-	•••
\$50 to \$59	-	-	-	-	-	•	-	-	-	-	•••
\$60 to \$79 \$80 to \$99	•	-	-	•	-	1	-	-	-	-	•••
\$100 to \$124	1		-	-	:	-		-	-	-	•••
\$125 to \$149	-	-	-	-	-	-	-	-	-	-	
\$150 to \$174	•	-	-	-	-	-	-	•	-	-	
\$175 to \$199 \$200 to \$249	-	-	-	-	-	-	•	-	-	-	•••
\$250 to \$299	-	-	-	-	-	-	-	:			•••
\$300 to \$349	-	-	-	-	-	-	-	-	-	-	•••
\$350 to \$399	-	-	-	-	-	-	-	•	-	-	•••
\$400 or moreNo cash rent	54	15	- 55	6	46	22	10	53	42	40	•••
Median	\$113	-	-	-	40	\$70	-	-	42	40	•••
HOUSEHOLD INCOME IN 1979											
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56
Median incomeOwner-occupied housing units	\$250- 6	\$1 500 1	\$750 3	\$281 5	\$531	\$563 1	\$250- 21	\$250- 12	\$250-	\$1 269 20	\$338 52
Median income	\$250-			\$250-	_		\$250-	\$2 000	-	\$1 625	J2
Renter-occupied housing units	55	15	55	6	46	23	10	53	42	40	~ 4
Median income	\$250-	•••	•••	\$375	\$531	•••	\$250-	\$250-	\$250-	\$1 111	•••
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	6	1	3	A	_	1	20	11	_	19	51
Percent below poverty level	100.0			80.0	-		95.2	91.7		95.0	31
Complete plumbing in this building	-	•••	•••	-	-	•••	-	-	-	-	•••
1.01 or more persons per room	<i>-</i>		•••	:	•	•••	•		-		***
Lacking complete plumbing in this building	6 4		•••	4	-	•••	20 20	11 11	•	19 17	•••
Renter-occupied housing units	55	15	53	6	46	23	10	52	41	40	
Percent below poverty level l	100.0			100.0	100.0		100.0	98.1	97.6	100.0	7
Complete plumbing in this building	-			-	-		-	-	-	•	
1.01 or more persons per room Lacking complete plumbing in this building	55	•••	***	6	46	***	10	52	- 41	40	•••
1.01 or more persons per room	50 50		•••	6	46 36	•••	10	52 51	36	39	
F F											

Table 11. Financial Characteristics: 1980—Con.

The Area			Yap District								
Administrative Districts and Municipalities	Ruo munici- pality	Satawan muni c i- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
Occupied housing units	35	106	41	26	866	5 3	141	59	247	1 608	39
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units	15 15	:	- - - - - -	5 5	320 297 7 9 1	 	 	9 8 - 1 - -	33 33 - - - - -	836 710 77 15 18 7 3 6	38 35 3 - - -
Median	\$30-	-	-	\$30-	\$30-			\$30-	\$30-	\$30-	\$30-
GROSS RENT											
Renter-occupled housing units Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$174 \$175 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 or more No cash rent Median HOUSEHOLD INCOME IN 1979 Occupled housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income	8	106 	41 	21 	357 2 1 - - 1 1 351 \$105 866 \$305 509 \$414 357 \$250-	52 	139 	50 - - - - - - - - 50 - - - - - - - - -	195 - - - - - - - 195 - 195 - 247 \$302 52 \$1 167 195 \$250-	710 4 10 7 1 2 3 3 - 2 2 - - - - - - - - - - - - - -	39 \$2 450 38
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room	29 100.0 - 29 27 6 100.0	105 99.1 105 97	41 100.0 41 37	5 100.0 5 5 20 95.2 - 20 20	505 99.2 5 3 500 462 355 99.4 - 355 311	1 51 	2 139 	9 100.0 - - 9 9 48 96.0 - 48 48	50 96.2 1 1 49 47 194 99.5 2 2 192 182	802 89.3 11 7 791 568 638 89.9 20 9 618 540	35 1

Table 11. Financial Characteristics: 1980-Con.

	(or mountain or o) mount of the control of the con										
The Area					Ya	p District-Co	n.				
Administrative Districts and Municipalities	Eauripik munici- pality	Eleto munici- pality	Fais munici- pality	Fanif munici- pailty	Faraulep munici- pailty	Geferut isiend	Gagil munici- pality	Gllman munici- pallty	lfalik munici- pality	Kanlfay munici- pality	Lamotrek munici- pality
Occupied housing units	25	7	53	75	34	•	112	52	55	58	41
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing							200				
unite	4	•	***	74	13	-	49	•••	***	58	
Less then \$30	4	•	•••	68 6	13	-	37 6	•••	•••	58	•
\$30 to \$49 \$50 to \$74	-	-	•••	0	•	•	1			•	
550 to \$99			•••		-	-		•••	•••		•
\$100 to \$124		•	•••	-			3	•••	•••		
\$125 to \$149		-	•••		-		2			-	
\$150 or more			•••	•	-	-	-		•••	-	
Median	\$30-	•	•••	\$30-	\$30-	•	\$30-		•••	\$30-	
GROSS RENT											
Renter-occupied housing units	19	7	62	•	21	•	60	50	53	•	30
Less than \$50	•	-	•	-	-	•	-	-	-	•	
550 to \$59	•	•	4	•	•	-	-	-	-	•	
660 to \$79	•	•	1	•	•	-	•	-	-	•	
880 to \$99	•	•	•	•	•	•	-	•	-	•	
5100 to \$124	•	-	•	-		•	•	•	•	•	
\$150 to \$174	_	-	-	-	-	_	_	_	_	_	
6175 to \$199		-				-	_	-			
\$200 to \$249		-	-		-	-	-	-	_	-	
250 to \$299	•	-	-	-	•	-	-	-	-	-	
\$300 to \$349	-	•	-	-	-	-	-	-	•	-	
\$350 to \$399	-	-	-	-	-	-	-	-	-	-	
400 or more	. :	<u>.</u>		-	.:	•	•			-	_
No cash rent	19	7	47	-	20	-	60	50	53	-	3
Median	-	-	\$58	•	\$113	-	-	-	-	•	
HOUSEHOLD INCOME IN 1979											
Occupied housing units	25 \$250-	7 \$250-	53 \$250-	75 \$3 438	34 \$250-	•	112 \$2 000	52	55 \$250-	58 \$625	\$250
Median income	\$250- B	\$250-	\$250-	33 436 75	\$250- 13	•	\$2 000 52	\$1 167 2	\$250- 2	\$025 58	\$250
Median income	\$250-	-	•	\$3 438	\$250-	-	\$2 375	2	Z	\$625	
Renter-occupied housing units	19	7	52	40 400	21	-	60	50	53	4025	ີ 3
Median income	\$250-	\$250-		-	\$250-	-	\$1 625				
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	6		1	84	11		44	2	2	57	
Percent below poverty level	100.0	•		85.3	84.6	-	84.6	•••	•••	98.3	
Complete plumbing in this building	-	-		-	-	-	2		•••	•	
1.01 or more persons per room	:	•	•••			-	.1	•••	•••	-	
Lacking complete plumbing in this building	6	-	***	64	11	•	42	***	•••	57 34	•
1.01 or more persons per room	6 19	÷	51	51	11 21	<u>-</u>	33 58	47	53	34	3
Renter-occupied housing units Percent below poverty level	100.0	100.0		•	100.0	-	96.7			-	_
Complete plumbing in this building	100.0	100.0	***	-	100.0	-	30.7	•••	•••		•
1.01 or more persons per room	•	-	•••		•	•	•	•••	•••		:
Lacking complete plumbing in this building	19	7	•••	-	21	-	58	•••		-	
1.01 or more persons per room	18	7	•••	•	20	-	53	***		-	• (

Table 11. Financial Characteristics: 1980—Con.

The Area	Yap District-Con.													
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality				
Occupied housing units	67	9	307	35	79	2	134	136	188	100				
MONTHLY COST OF FUELS AND UTILITIES														
Specified owner-occupied housing units	66		212	30		_	115	48	117	2				
Less than \$30	50		168	30	***	-	108	41	86	2				
\$30 to \$49	-	•••	33	-	•••	-	6	4	19	-				
\$50 to \$74			5	•		-	1	3	5	-				
\$75 to \$99	16	•••	2	-	•••	-	-	-	-	-				
\$100 to \$124 \$125 to \$149	•	•••	2	-	•••	•	-	-	2	•				
\$150 or more		•••	2			-			4	-				
Median	\$30-	•••	\$30-	\$30-	•••	-	\$30-	\$30-	\$30-	\$30-				
GROSS RENT														
									10					
Renter-occupied housing units	•••	8	81 3	•	78	•••	18	82	46 1	93				
Less than \$50 \$50 to \$59		:	1	-	- :	•••	-	-	<u>'</u>	5				
\$60 to \$79		-	6	-	-	•••	-		-					
\$80 to \$99	***	-	1	-	-	•••	-	-	-	-				
\$100 to \$124		-	1	-	-	•••	-	-	-	-				
\$125 to \$149 \$150 to \$174		-	3	•	-	•••	-	-	-	-				
\$175 to \$199		-	ī	-	:		-	-	1	:				
\$200 to \$249		-		-	-		-	-	-	-				
\$250 to \$299	•••	-	-	-	-	***	-	-	-	-				
\$300 to \$349	•••	-	-	•	-	•••	-	-	-	-				
\$350 to \$399	***	-	-	•	•	•••	-	-	-	-				
\$400 or more		8	65	-	78		18	82	44	88				
Median		-	\$73	-		•••	•	-	\$113	\$55				
HOUSEHOLD INCOME IN 1979														
Occupied housing units	67	9	307	35	79	2	134	136	188	100				
Median income	\$625 66	\$438 1	\$3 369 226	\$297 35	\$250- 1	•••	\$1 875 116	\$2 182 54	\$4 300 142	\$250- 7				
Owner-occupied housing units Median income			\$3 281	\$2 9 7	•	•••	\$1 833	\$1 750	\$4 133	\$250-				
Renter-occupied housing units	"i	8	81	4207	78	•••	18	82	46	93				
Median income			\$3 688	•			\$2 000	\$2 286	\$4 800	\$250-				
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	62	1	202	35	1	***	112	44	113	7				
Percent below poverty level		•••	89.4	100.0	•••	•••	96.6	81.5	79.6 4	100.0				
Complete plumbing in this building	•••	•••	4 3	<u> </u>	•••	•••	_	-	2	-				
1.01 or more persons per room Lacking complete plumbing in this building			198	35	•••	•••	112	44	109	7				
1.01 or more persons per room			142	18	•••	•••	83	33	73	7				
Renter-occupied housing units	1	7	_ 59	•	76	•••	17	_ 61	28	92				
Percent below poverty level	•••	•••	72.8	-	***	•••	94.4	74.4 4	60.9	98.9				
Complete plumbing in this building 1.01 or more persons per room			10 6	-	•••	•••		1	1	- :				
Lacking complete plumbing in this building			49	-	•••	***	17	57	24	92				
1.01 or more persons per room		•••	38	-	***		14	48	16	91				
· ·	L													

Table 12. Structural Characteristics for Places: 1980

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	95 6 9 17 22 15 6 20	413 51 114 111 75 32 18 12	413 31 92 203 70 4 10 3	602 16 35 69 279 185 14 4	79 6 16 15 10 6 13	31 - 15 15 - 1	57 2 19 21 15 -	788 130 160 250 180 37 11	66 13 19 20 11 1 1	1 117 312 152 252 255 121 22 3
Owner-occupled housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	26 2 10 8 3 1 2	224 30 64 68 34 14 10	101 9 27 37 23 1 4	175 6 13 31 65 46 11	33 1 4 7 4 4 3 10	30 15 14 - 1	8 1 1 4 2 -	542 94 108 180 135 17 8	55 	835 242 130 191 194 67 11
Renter-occupled housing units 1979 to September 1980	61 4 6 7 11 11 5 17	94 8 16 23 24 13 3	282 19 61 157 38 1 3	417 10 22 35 209 137 3	38 4 10 5 6 1 9 3	· · · ·	29 13 12 4	146 25 29 37 34 19 2	2 	203 28 20 43 45 53 11
BEDROOMS Year-round housing unita	9 5	413	413	602	79	31	57	768	66	1 117
None1	33 35 21 3 3	104 152 102 38 11 6	112 131 100 51 14 5	26 127 272 140 21 16	52 17 3 5 2	5 2 10 13 1	15 14 21 5 2	106 152 216 204 65 25	47 18 1	298 346 276 154 25 18
Occupled housing units	87 27 33 21 3 3	318 61 126 86 32 9	383 104 119 94 47 14 5	592 24 122 270 140 21 15	71 46 17 3 4 1	30 4 2 10 13 1	37 8 10 14 3 2	688 92 128 193 190 62 23	57 44 12 1	1 038 276 313 259 149 24
TYPE OF MATERIAL USED FOR OUTSIDE WALLS										
Year-round housing unita Poured concrete Concrete blocks Metal Wood Thatch Other No walls	95 1 2 72 20	413 46 39 204 112 6 5	413 27 23 194 161 6	602 283 45 4 270 -	79 10 - 31 30 6 1	31 - - - 31 -	57 1 11 31 13 -	768 35 125 359 245 1 3	66 1 - 2 50 13	1 117 17 127 152 718 1
TYPE OF MATERIAL USED FOR ROOF	05	440	440	600	70	21	£7	760	ee	1 117
Year-round housing units Poured concrete	95 50 8 37	413 33 333 16 29 2	413 4 390 9 8 2	602 14 488 77 23	79 8 56 3 10 2	31 29 2	57 57 - -	7 68 39 695 30 3	66 42 2 21 1	1 117 14 867 129 2 105
Year-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	95 82 3 5 5 -	413 316 48 22 11 5 5	413 339 11 43 16 3 -	602 217 206 95 76 8	79 70 3 1 3 2	31 18 9 2 - 2	57 49 2 5 1 -	768 586 38 96 34 10 4	66 60 1 5 - -	1 117 672 82 131 120 9
Owner-occupied housing units	26 21 2 2 1	224 179 20 12 9 2	101 75 1 19 6 -	175 78 33 31 29 4	33 32 - 1 - -	30 17 9 2 2	8 5 1 1 - 1	542 412 25 72 22 11	55 	835 503 50 112 79 6 1
Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	61 53 1 3 4	94 59 26 3	282 242 8 22 7 3	417 130 173 64 46 4	38 31 3 - 2 2	: : : :	29 24 1 4 -	146 104 12 18 10 2	2	203 109 27 10 36 5
UNITS IN STRUCTURE BY GROSS RENT		^	860	447	00		^^	446		202
Renter-occupied housing units	81 54 - 7 -	94 85 \$70 9 \$138	282 250 \$71 32 \$113	417 303 \$120 114 \$117	38 34 - 4 -	- - -	29 25 4	146 116 \$193 30 \$231	•••	203 152 \$225 51 \$77

Table 12. Structural Characteristics for Places: 1980-Con.

Places	Jittoen (CDP)	Kili (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units	76 13 2 8 11 6 16 20	90 74 11 1 4	118 15 25 27 48 3	938 104 232 318 211 46 17	1 072 94 235 319 312 90 14 8	66 8 21 18 17 2	95 6 58 16 7 2 4 2	160 18 26 22 46 12 4 32	173 12 35 63 55 6	87 4 19 25 18 1 1
Owner-occupled housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	34 9 5 4 3 6 7	73 63 8 - 2 -	100 10 22 26 39 -	449 45 103 139 130 21 5	858 57 172 273 261 80 9	39 5 13 9 10 2	76 	134 12 23 19 36 10 3	154 9 32 59 48 4 2	87 4 19 25 18 1 1
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	29 2 2 3 5 2 5 10	- - - - -	· · · ·	417 44 109 155 74 23 8 4	152 24 42 32 40 8 4 2	22 3 6 6 7	3 	22 5 2 3 9 2 1	15 2 3 1 7 2	- - - - - -
BEDROOMS Year-round housing units	76	90	118	938	1 072	66	95	160	173	87
None	33 13 18 10 1	7 13 69 1	12 20 40 39 4 3	203 294 224 143 55 19	39 195 391 302 120 25	8 22 25 10 1	52 16 16 8 2 1	80 43 22 15	34 53 41 23 16 6	12 46 19 7 2
Occupled housing units	63 25 12 15 9 1	73 3 8 61 1	100 12 17 31 33 4 3	866 172 270 216 138 54 16	1 010 37 179 370 288 111 25	61 6 21 23 10	79 43 13 14 6	158 77 42 22 15	169 33 52 40 22 16 6	87 12 46 19 7 2
TYPE OF MATERIAL USED FOR OUTSIDE WALLS										
Year-round housing units Poured concrete Concrete blocks Metal Wood Thetch Other No wells	76 - 3 - 69 4 -	90 - 2 88 -	118 8 28 63 19	938 41 197 348 336 6	1 072 55 223 558 236	66 1 5 50 9 1	95 3 22 7 57 2 -	160 14 8 133 2 2	173 24 14 15 119	87 3 16 - 68 -
TYPE OF MATERIAL USED FOR ROOF										
Poured concrete	7 6 - 31 7 34 4	90 - 88 1 1	118 3 113 2 -	938 40 787 73 36 2	1 072 95 909 65 3	66 63 3	95 1 78 1 14 1	160 147 4 3 6	173 2 153 - 18	8 7 1 86 - -
UNITS IN STRUCTURE										
Yesr-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	76 73 3 - - - - -	90 90 - - - - - - -	118 53 54 9 2 - -	938 805 48 60 17 5 1	1 072 894 100 11 38 26 3	66 42 4 14 6 - -	95 84 2 5 1	160 124 2 25 9	173 150 5 14 4 - -	87 64 9 9 5 - -
Owner-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boet Mobile home or trailer, etc.	34 31 3 - - -	73 73 - - - -	100 43 46 9 2	449 395 20 23 10	858 737 59 9 27 26	39 26 1 6 6	76 	134 98 2 25 9	154 135 4 12 3	87 64 9 9 5
Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boet Mobile home or trailer, etc.	29 29	-		417 349 23 35 6 4	152 102 37 1 10 2	22 12 3 7 -	3 	22 22 - - - - -	15 11 1 2 1	- - - - - -
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	29 29	• • • •	:	417 372 \$206 45 \$138	152 139 \$95 13 \$75	22 15 7	•••	22 22 \$70	15 12 \$225 3 \$188	:

Table 12. Structural Characteristics for Places: 1980—Con.

Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Neme (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
YEAR STRUCTURE BUILT			·-							
Year-round housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	108 8 44 47 9 -	68 9 23 28 6 2	115 12 34 25 31 8 5	89 5 45 21 16 2	172 8 39 38 61 22 3	77 39 17 12 5 4	119 13 52 38 11 3 -	118 8 26 63 20	87 4 40 27 15 1	58 2 17 11 21 4 2
Owner-occupled housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	101 		108 9 31 25 30 8 3	3 	100 7 23 16 35 15 3	71 36 16 12 4 3	80 10 38 17 10 3 -	103 8 19 60 16	4 	3
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	1 	64 	:	80 	57 1 14 20 22 -	6 3 1 - 1 1	25 1 5 18 1	7 4 2 1	78 	55
None1	108 8 31 43 21 3	68 49 7 11	115 16 48 41 6 3	89 16 6 24 25 15	172 52 85 26 8	77 51 19 6 1	119 48 40 18 10 1	118 19 42 35 15 5	87 31 23 23 10	58 11 15 18 9
Occupied housing units None 1	102 8 8 28 41 20 3 2	68 49 7 11 1	106 14 46 38 4 3	83 14 4 22 25 15	157 46 80 23 7	77 51 19 6 1	105 43 35 18 6 1	110 18 38 39 15 4 2	82 31 20 21 10	58 11 15 18 9 4
TYPE OF MATERIAL USED FOR OUTSIDE WALLS Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls TYPE OF MATERIAL USED FOR ROOF	108 8 15 1 82 1	68 15 1 50 2	115 1 12 32 70	89 7 27 30 21 4	172 1 15 - 156	77 - - - - 72 4 1	119 6 13 55 43 2	118 2 20 25 71 -	87 -4 59 21 2	58 7 11 33 6 -
Year-round housing units Poured concrete	108 2 88 18	63 3 1	115 5 108 2	89 6 79 1 3	172 - 171 1 -	77 70 6 1	119 2 114 1 2	118 2 113 2 1	87 80 2 5	58 1 55 - 1
Vest-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	108 103 4 1 - -	68 68 - - - - -	115 115 - - - - - - -	89 55 - 24 8 - -	172 119 36 16 1	77 69 4 3 - - - - 1	119 57 6 41 15 -	118 109 9 - - -	87 76 - 7 4 - -	18 58 28 - 14 14 - -
Owner-occupled housing units 1, detached	101 	4	106 106 - - - - -	3	100 58 - 26 15 1	71 63 4 3 -	80 37 3 29 11	103 94 - 9 - -	4 	3
Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	1 	64 	:	80 	57 51 - 6 -	66	25 12 2 11 - -	7 7 - - - -	78	55
UNITS IN STRUCTURE BY GROSS RENT Renter-occupled housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	*** *** ***	84 64 -	:	80 48 - 32	57 51 - 6	8 6 - -	25 14 - 11	7 7 - -	7 8 69 - 9	55 29 26

Table 12. Structural Characteristics for Places: 1980—Con.

Places	Onip	Pulap	Setawal	Satewan	Tafunsak	Tunnuk- Peniesene- Penia	Ulul	Utwe	Wichap	Woleai
VEAD CORNEYING DIVING	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)
YEAR STRUCTURE BUILT Year-round housing units	119	65	86	131	124	216	59	83	88	61
1979 to September 1980	5 24 34	9 15 22	13 17 16	10 77	14 52	11 4 7	3	7 20	13 19	6 18
1960 to 1969	45 10	13	8 17	29 7 5	34 21 2	75 67 16	52 2	16 36	37 18 1	8 17 7
1940 to 1949 1939 or earlier	i	3	12 3	3 -	1	:	2	1 3	:	3 4
Owner-occupied housing units	13	12 1	1	<u>.</u>	97 11	175 10	9	83 7	78 9	1
1975 to 1978 1970 to 1974 1960 to 1969	2 4	3 4		•	36 30	36 5 5	9	20 16	17 36	•••
1950 to 1959	3	- -	•••		17 2	58 16	-	36 1	15 1	•••
1939 or earlier	- 103	-			1	•	-	з	-	•••
Renter-occupied housing units 1979 to September 1980 1975 to 1978	5 21	53 8 12	78 	10 6 3 68	27 3 16	14 7	50 3	:	:	43
1970 to 1974 1960 to 1969	29 4 <u>0</u>	18 9	•••	21 7	4	3 4	43 2	-	•	•••
1950 to 1959 1940 to 1949 1939 or earlier	7 - 1	3		5 2	:	-	2	-	•	
BEDROOMS	·							_	_	•••
Year-round housing units	119 31	65 58	8 6 83	131 58	124 46	216 14	59 57	83 15	88 13	61
1	28 31	6	3	15 24	31 26	44 112	1 1	26 22	21 28	-
3	18 10 1	1	-	27 5 2	9 7 5	37 9	:	13 6 1	19 6	-
Occupied housing units	116	65	79	106	124	189	59	83	1 78	44
None	30 27 31	58 6	77 2	47 13 16	46 31 26	11 36 99	57 1	15 26	8 18	44
34	17 10	1	:	23 5	9 7	35 8		22 13 6	26 19 6	:
5 or more TYPE OF MATERIAL USED FOR OUTSIDE	1	•	-	2	5	•	-	1	i	•
WALLS										
Year-round housing units Poured concrete Concrete blocks	119 1 9	65 1 1	86	131 9 30	124 8 13	216 5 44	59 1 8	83 1	88 1	61
Metal	54 40	21	40	41 31	20 82	90 77	1 48	3 75	2 24 58	1 49
ThetchOtherOtherOther	15	42 -	46 -	16	1 -	:	1 -	:	3	11
TYPE OF MATERIAL USED FOR ROOF	•	•	•	4	•	•		•		•
Year-round housing units	11 9 1	65	86	131 6	124 2	216 12	59	83	88	61
Metal	99 3	24	.1	103 1	97	196 7	10 3	46	84 1	2
ThatchOther	16	41 -	66 19	21	25 -	1	43	37 -	3	58 -
UNITS IN STRUCTURE Year-round housing units	119	65	8 6	131	124	216	59	83	88	01
1, detached	65 2	27 9	85 1	129 1	103	213 1	13 41	79 3	86 1	81 44 1
2	30 19 2	11 16 2	•	1	17 4	2	-	i	1	7 9
10 to 49 50 or more	1	-	:	-		:	- - 5	:	:	:
Boat Mobile home or trailer, etc	-	-			-	·:	-	-	-	:
Owner-occupied housing units	13 6	12 3	1 	<u>.</u>	97 78	1 75 172	9 7	83 79	7 8 76	1
1, attached	- 4 3	3 6	•••	-	16 3	1 2	2	3	1	
5 or more	- -	-	•••	:	-	-	:	-	:	•••
Mobile home or trailer, etc	103	- 53	 78	106	- 27	- 14	- 50	-		43
1, ettached	58 2	24 6		104 1	25	14	6 39	-	-	
2 3 and 4 5 or more	25 16 2	5 16 2		1 -	1 1	-	5	-	:	•••
Boat Mobile home or trailer, etc.	- -	-	•••	:	-	-	- -	:	:	•••
UNITS IN STRUCTURE BY GROSS RENT										
Renter-occupied housing units 1, mobile home or trailer, etc	103 60	53 30	7 8 78	106 105	27 25	14 14	50 45	:	:	43 30
Median gross rent 2 or more Median gross rent	\$400+ 43	23	-	i	2	•	5	•	-	\$55 13 \$55
digit gioss forte	•			<u> </u>		•				

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980

	ti or maaring or c	3,1110010, 000 111			ino, occ appoi	dixes A grid bj				
Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Year-round housing units	95	413	413	602	79	31	57	768	66	1 117
SOURCE OF WATER Public system		197	5	410	15	2	24	447	1	867
Individual well	22	1	81	7	3	-	-	24	2	45
Catchment, tanks, or drums	70	180	204	162	51	-	14	142	63	140
Public standpipe or street hydrantSome other source	3	27 8	119	19 4	10	29	7 12	63 92	:	45 20
SEWAGE DISPOSAL Public sewer] .	111		449	6	1		195	_	121
Septic tank or cesspool	8 87	25 277	16 397	29 124	10 63	30	- 57	38	1 65	420 576
Other means	8′	211	397	124	03	30	5/	535	65	5/6
AIR CONDITIONING	25	040	440	400		0.4		700	-	
NoneCentral system	95	348 6	412	480 59	77 -	31	57 -	703 31	66	1 029 33
1 or more individual room units	-	59	1	63	2	-	-	34	-	33 55
COOKING FACILITIES										
Year-round housing units	85	413	413	602	79	31	57	768	66	1 117
Cooking facilities inside the building With electric stove	11	242 148	10	581 374	28 15	2	3	418 125	2	963
With kerosene stove	9	79	8	198	15	-		285	i	· 701
With gas stove		4	:	9	- 40	:		3	-	-
OtherCooking facilities outside the building	2 84	11 135	2 378	18	12 35	2 29	3 53	5 332	1 64	12 120
With electric stove		13	-	ĕ	1	-	-	4	-	4
With kerosene stove	6	43	3	11	-	-	2	36	-	63
With gas stoveOther	78	- 79	375	i	34	29	51	292	64	53
No cooking facilities	<u>''</u>	36	25	з่	16		1	18	-	34
Occupied housing units	87	318	383	592	71	30	37	688	57	1 038
Cooking facilities inside the building	11	206	10	572	27	2	2	378	2	925
With electric stove With kerosene stove	9	126 69	8	371 192	14 1	-	:	115 255	i	240 677
With gas stove		3	-	9	-	-	-	3		-
Other	2	8	2		12	2	2	5	_1	8
Cooking facilities outside the building With electric stove	76	107 10	361	18 6	32 1	28	34	302 4	55	110 4
With kerosene stove	6	33	3	11	-	-	1	36	-	63
With gas stove	70			1		-	-	-	-:	40
Other No cooking facilities	70	64 5	358 12	2	31 12	28	33 1	262 8	55 -	43 3
ELECTRIC POWER With electric power	22	332	54	562	75	11	6	539	2	786
By public utility	22	332	1	562	74	":	-	539	-	782
By private generator	-:	•	53	-	1	11	6	-	2	4
No electric power	73	81	359	40	4	20	51	229	64	331
Occupied housing units	87	318	38 3	592	71	30	37	688	57	1 038
REFRIGERATOR										
Owner-occupied housing unite	26	224	101	175	33	30	8	542	55	835 310
Mechanicallcelce		48 80	1 2	86 24	7 2	- -	1	93 30	•••	310 104
No refrigerator	24	96	98	65	24	30	7	419		421
Renter-occupied housing units	61	94	282	417	38	-	29	146	2	203
Mechanicallce	i	42 19	3 3	242 79	16	-	i	63 16		127 4
No refrigerator	60	33	276	96	22	-	28	67	•••	72
OF FOTED ON A DATE OF THE										
SELECTED CHARACTERISTICS No telephone	85	263	383	585	71	30	36	563	57	983
No radio	33	203 55	232	110	30	30 23	29	207	10	169
No television	87	204	379	227	69	30	37	575	57	797
VEHICLES AVAILABLE										
VEHICLES AVAILABLE None	86	210	373	509	70	30	37	501	57	781
1		89	3/3 6	68	70	-	-	155	- -	209
2 3 or more	:	14 5	3 1	12 3	-	-	•	24 8		36 12
		•	•	J				-		
MOTORCYCLES, MOPEDS, OR										
MOTOR SCOOTERS AVAILABLE None	70	304	348	577	55	30	37	644	56	993
1	14	10	23	15	8	-	-	37	1	38 7
2 or more	3	4	12	-	8	-	-	7	•	7
OWNERSHIP OF BOAT										
Yes	4	83	97	76	25	2	7	113	3	121
No	83	235	286	516	46	28	30	575	54	917

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jar e j-Uliga- Delap (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	26 4 5 6 5 4 2	224 47 77 59 26 8 7	101 16 29 36 18 1	175 19 36 32 56 26 6	33 2 4 9 5 2 11	30 2 17 10 -	8 3 2 2 1	542 133 130 164 100 11	55 	835 302 153 171 165 39 5
Renter-occupied housing units	61 3 7 11 13 27	94 54 21 12 4 3	2 82 30 70 148 29 5	417 26 48 72 251 20	38 14 7 2 7 8	• • • •	29 6 12 9 2	146 66 52 17 10 1	2 	203 86 57 36 16 8
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units	15 6 15 15 3 15	46 35 42 - 40 10 41	51 10 49 1 50 29	32 15 17 29 6 29	9 692959	: : : :	8 3 7 8 7 8	35 30 31 1 31 15 34	9 8 9 9 3	79 68 70 1 66 13 78

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

	[For meaning of st	ympois, see	introduction. For	definitions of tel	ms, see appen	dixes A and Bj				
Places	Jittoen (CDP)	KIII (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
Year-round housing units	76	90	118	938	1 072	66	95	160	173	87
SOURCE OF WATER				770	4 044				405	
Public systemIndividual well	32	1 2	3	773 32	1 041	7	:	22	165	:
Catchment, tanks, or drums	44	87	115	43 37	17	51	95	138	8	87
Public standpipe or street hydrantSome other source	:	-	•	37 53	3 11	4	:	:	:	:
SEWAGE DISPOSAL										*
Public sewerSeptic tank or cesspool	· :	i	3	1 61 145	59 329	i	:	13	8 24	•
Other means	78	89	115	632	684	65	95	147	143	87
AIR CONDITIONING	78	89	118	683	993	66	94	160	170	87
NoneCentrel system	,,,	1	110	32	21	-	1	100	170	-
1 or more individual room units	•	-	·	23	58	(-	Ġ	-	3	
COOKING FACILITIES Year-round housing units	76	90	118	938	1 072	66	95	160	173	97
Cooking facilities inside the building	6	66	69	603	1 035	2	4	49	51	•
With electric stove	6	66	2 64	128 452	431 571	i	3	49	17 30	:
With gas stove		•	•	2	1	<u>:</u>	-		2	
OtherCooking fecilities outside the building	71	16	3 38	21 289	32 29	1 59	1 91	107	2 121	87
With electric stove	' <u>-</u>	•	-	6	3	•	-	-	'-i	٠,
With kerosene stove	•	1	22	85	28	2	-	23	14	-
With gas stove Other No cooking facilities	71	15 8	16 11	198 48	- - 8	57 5	91	84 4	106	87
Occupied housing units	63	79	100	866	1 010	61	79	158	169	87
Cooking facilities inside the building With electric stove	5	60	58 2	584 123	982 408	2	3	48	50 16	:
With kerosene stove	6	60	54	439 2	542 1	1	2	48	30 2	:
OtherCooking facilities outside the building	58	12	2 38	20 269	31 28	1 55	1 76	104	2 119	87
With electric stove		•	•	8	3	•	-	•	1	•
With kerosene stove	:	1	22	80	25	2	-	23	14	•
Other	58	11	14 6	183 13	:	53 4	76	81 4	104	87
140 COOKING Identities	_	•	Ů	10		7	-	7	-	
ELECTRIC POWER With electric power	6	58	112	596	1 066	10	4	68	161	3
By public utility By private generator	6	2 58	112	596	1 065	10		9 59	161	3
No electric power	7 ŏ	32	6	342	Ġ	56	91	92	12	84
Occupied housing units	63	73	100	866	1 010	61	79	158	169	87
REFRIGERATOR Owner-occupied housing units	34	73	100	449	969	39	76	134	154	87
Mechanical	-	11	7	48	858 550	1	/6 	1	65	•/
IceNo refrigeretor	2 32	13 49	19 74	85 316	174 134	38	•••	129	20 69	87
		40	/4							67
Renter-occupied housing units Mechanical	29	•	:	417 57	152 104	22	3	22	15 9	•
IceNo refrigeretor	29	•	•	106 254	24 24	22	•••	2 20	2 4	:
SELECTED CHARACTERISTICS										
No telephone	63	73	99	787	867	61	79	156	169	87
No redio No television	16 63	6 73	3 94	167 675	93 463	44 61	64 79	36 154	21 168	87 67 87
VEHICLES AVAILABLE										
None	63	73	63	614	589	61	79	113	106	87
12	•	•	33 3	205 28	377 32	•	-	43	52 8	•
3 or more	-		1	18	12	:	-	:	3	:
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	_					_	_			
None	61 2	58 5	96 3	801 61	945 60	61	79	151 5	155 14	87
2 or more		10	1	4	5	:	:	•	-	-
OWNERSHIP OF BOAT		4.6			=	•	4.		•	2.
Yes No	6 57	10 63	24 76	203 663	147 863	22 39	14 65	15 141	31 138	24 63
		~		550	550					

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Jittoen (CDP)	Kili (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	34 14 1 5 5 7	73 64 9 - -	100 15 21 23 38	449 74 102 138 109 16 10	858 88 222 254 220 64 10	39 8 16 5 8 2	76 	134 35 26 23 17 4 29	154 17 42 53 36 4 2	87 6 21 24 16
Renter-occupied housing units	29 10 7 5 3 4	• • • •	· · ·	417 88 120 129 57 23	152 53 62 24 8 5	22 7 7 5 3	3 	22 14 5 3	15 9 4 1 1	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units	10 7 9 - 10 5	8 6 6 - 6	30 30 30 - 26 1 30	67 37 58 1 58 18 65	118 112 107 - 88 10 113	5 1 5 - 5 2 5	14 14 14 - 14 12 14	23 21 23 1 20 7 23	28 28 27 - 22 6 28	13 13 13 13 13 13

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

	(For meaning or s	VIIIOOIS, See II	INOUGCION. FOI C	elifituoris or ter	ilis, see appe	Indixes A and bj				
Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Nama (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
Year-round housing units	108	68	115	89	172	77	119	118	87	58
SOURCE OF WATER Public system	107		55	46	1	1	39		28	
Individual well	107	18	17	2			16	22	13	20
Catchment, tanks, or drums	1	3	42	41	169	76	57	87	24	38
Public standpipe or street hydrant Some other source	:	4 42	i	:	2	:	7	8	1 21	:
SEWAGE DISPOSAL Public sewer					•	-	6			
Septic tank or cesspool	4 104	68	6 109	89	172	1 76	1 112	2 116	87	58
AIR CONDITIONING None	108	68	106	89	172	77	115	118	87	58
Central system		•	4	••			•	• • • • • • • • • • • • • • • • • • • •	٠,	-
1 or more individual room units			5		-	•	4	•	•	
COOKING FACILITIES Year-round housing units	108	68	115	89	172	77	119	118	87	58
Cooking facilities inside the building	7	16	110 30	3	1	2	28 4	19 2	4	-
With kerosene stove	4	14	80	2	-	2	22	17	2	
With gas stoveOther	1 2	2	:	i	i	-	2	:	2	-
Cooking facilities outside the building	101	52	3	86	170	75	84	97	83	56
With electric stove	1		i	•	-	•	3	34	-	•
With kerosene stove With gas stove	-	-	•]	-	:	-		-	-
Other No cooking facilities	100	52 -	2 2	66	170 1	75 -	81 7	63 2	83	56 2
Occupied housing units	102	68	106	83	157	77	105	110	82	58
Cooking facilities inside the building	7	16	1 0 3 26	3	1	2	23 1	19 2	4	•
With electric stove With kerosene stove	4	14	26 77	2	-	2	21	17	2	
With gas stove	1		•	-	3	•	-	-	-	-
OtherCooking facilities outside the building	2 95	2 52	3	1 60	1 156	- 75	1 79	89	2 78	56
With electric stove	•	•	•	-	•	-	-	•	•	
With kerosene stove	-	:	1	•	•	•	2	32	-	
Other	95	52	2	80	156	75	77	57	78	56
No cooking facilities	•	-	•	•	•	-	3	2	-	2
ELECTRIC POWER With electric power	7	3	114	2	27	8	36	61	-	6
By public utility	7	3	114	÷	07	8	35	-	-	-
By private generator	101	65	i	2 87	27 145	69	1 83	61 57	87	6 52
Occupied housing units	102	68	108	83	157	77	105	110	82	58
REFRIGERATOR	101		108	•	100	71	90	102	4	3
Owner-occupied housing units Mechanical	101	4	108 74	3	100	71 2	80 2	103 1		
Ice	•••	•••	•	1**	400	-	5	100	•••	•••
No refrigerator	•••	•••	32	•••	100	69	73	102	•••	***
Renter-occupied housing units	1	64	-	60	57	6	25	7	78	55
Mechanicallce	•••	***	:	***	-	-	1	-	•••	***
No refrigerator		•••	•		57	6	24	7	***	•••
SELECTED CHARACTERISTICS No telephone	102	68	101	83	157	77	96	110	81	58
No radio No television	28 102	43 68	20 66	47 83	82 157	16 76	36 100	67 110	67 81	58 36 58
VEHICLES AVAILABLE										
None	59	87	67	83	157	77	91	97	82	57
1 2	40 3	1	32 7	-	:	-	10 1	11	-	:
3 or more		:	' -	-	:	-	3	i	•	1
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	74	66	103	83	157	77	98	104	82	58
1 2 or more	27 1	2	2	•	•	•	7	5 1	-	•
OWNERSHIP OF BOAT										
Yes No	102	11 57	12 94	9 74	83 74	- 77	19 86	18 92	10 72	17 41
	102	37	34	1 **	14	"	00	32	12	71

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Nama (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO										
Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	101 	4 	106 16 34 25 24 5	3 	100 15 25 16 28 13	71 39 14 12 4 2	80 19 34 14 8 3 2	103 10 19 59 15	4 	3
Renter-occupied housing units	1 	64 	: : :	80 	57 12 18 17 10	6 3 1 1	25 1 5 18 1	7 1 3 - 2 1	78 	55
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	15 15 12 12 7 15	9 - 9 - 9 7 9	11 11 10 - 5 1	16 1 16 - 16 11	35 26 35 35 24 35	8 7 8 - 8 2 8	9 6 9 9 4 9	11 11 11 - 11 7	13 1 13 - 13 11 13	19 1 19 2 19 11

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Ĺ						*				
Places	Onip (CDP)	Pulap (CDP)	Satawel (CDP)	Satawan (CDP)	Tafunsak (CDP)	Tunnuk- Peniesene- Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Year-round housing units	119	65	86	131	124	216	59	83	88	81
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant	12 21 31 14	2 - 63	- - 86 -	131	119	3 11 145 1	6 15 38	80 3	20 29	37 24
Some other source	41	-	-	-	5	56	-	-	39	•
SEWAGE DISPOSAL Public sewer	-	-	-	-		1	1	<u>.</u>	-	-
Septic tank or cesspoolOther means	119	65	86	131	45 79	1 214	58	3 80	88	61
AIR CONDITIONING	119	65	86	131	124	215	59	83	88	60
Central system 1 or more individual room units	:	-	:	-	-	1	:	-	=	1
COOKING FACILITIES Year-round housing units	119	65	86	131	124	216	59	83	88	61
Cooking facilities inside the building	3	-	2	6	16	66	2	1	14	. 2
With kerosene stove	1	-	1	5 1	2 3	60	1 -	:	13 1	2
OtherCooking facilities outside the building	2 115	- 65	1 84	125	11 108	5 144	1 41	1 82	74	- 59
With electric stove With kerosene stove	2	•		1	1 4	ż	1	:	7	
With gas stoveOther	1 112	65	- 84	124	1 102	142	40	82	1 66	59
No cooking facilities	1	•	•	•	•	6	16	-		•
Occupied housing units Cooking facilities inside the building	116 3	65 -	79 2	1 06 2	124 16	1 8 9 62	59 2	83 1	78 14	44 1
With electric stove With kerosene stove	1	-	1	2	2	1 60	1	-	13	i
With gas stove	2	-	i	-	3 11	ī	1	1	1	:
Cooking facilities outside the building	113	65	77	104	108	123	41	82	64	43
With kerosene stove With gas stove	2 1	-	:	1	4	2	1	-	7	:
Other No cooking facilities	110	65	7 7 -	103	102	121 4	40 16	82	5 6	43
ELECTRIC POWER	_	_	_							
With electric power	8	2	5 1	3	10	22 5	12	11	4	3 3
By private generator No electric power	8 111	63	4 81	3 128	10 114	17 194	12 47	11 72	4 84	58
Occupied housing units	116	65	79	106	124	189	59	83	78	44
REFRIGERATOR Owner-occupied housing units	13	12	1	•	97	175	9	83	78	1
Mechanical	-	-	•••	-	9	2 3	-	2	1	•••
No refrigerator	13	12	***	•	88	170	9	81	77	•••
Renter-occupied housing units	103 1	53	78 	106	27 1	14	50	-	-	43
No refrigerator	102	53	•••	2 104	26	14	50	:	-	
SELECTED CHARACTERISTICS	440		70	100	40.4	400	50		70	
No telephone No radio	116 91	65 63	79 48	106 68	124 37	189 28	59 54	83 3	78 70	44 25 44
No television	116	65	78	106	124	187	59	83	78	44
VEHICLES AVAILABLE None	116	65	79	106	98	146	57	68	75	44
1 2 3 or more	• •	:	:	:	25 1 -	37 6 -	1	13 1 1	3 - -	:
MOTORCYCLES, MOPEDS, OR										
MOTOR SCOOTERS AVAILABLE	116	63	7 7	105	96	141	59	74	78	43
1 2 or more	-	2	2	1	27 1	46 2	-	9	:	1
OWNERSHIP OF BOAT							_		_	
Yes No	14 102	3 62	79	38 68	40 84	52 137	6 53	60 23	2 76	21 23

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Tunnuk- Peniesene- Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	13 3 3 4 3	12 1 6 1 4	1	:	97 13 37 29 15 2	175 32 32 73 37 1	9 1 8	83 8 20 17 34 -	78 11 26 35 6	1
Renter-occupied housing units	103 16 19 32 30 6	53 12 12 18 8 3	78 	106 4 79 16 3 4	27 9 14 3 1	14 4 4 5 1	50 5 3 39 1 2	:	:	43
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units	14 1 14 - 14 11	8 1 8 8 8	18 - 18 - 18 14 18	15 15 15 13 13	12 11 12 8 3 12	18 16 18 - 16 4 17	5 1 5 1 5 5 5 5	16 16 15 15 2 16	9 9 9 9 8	7 7 7 4 7

Table 14. Financial Characteristics for Places: 1980

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Occupied housing units	87	318	383	592	71	3 0	37	688	57	1 038
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing		407	70	400		49		400	4.4	
units Less than \$30	23 20	18 7 137	76 70	106 50	3 2 28	17 15	4	426 296	44 44	5 28 218
\$30 to \$49 \$50 to \$74	ī	37 6	3 1	20 18	3 1	1	-	46 39		147 101
\$75 to \$99	:	Ĭ	ż	8		1	-	10	-	40
\$100 to \$124 \$125 to \$149	2	1		7 3	-	-	-	8 4	:	12 3
\$150 or more Median	\$30-	5 \$30-	\$30-	\$3 3	\$30-	\$30-	\$30-	23 \$30-	\$30-	7 \$36
	\$300	Ψ30-	Ψ30-	φυυ	Ψ30-	φυσ-	\$30-	900-	φ30-	φου
GROSS RENT										
Renter-occupied housing units Less than \$50	61	94	282	417	38	•	29	146 1	•••	203 2
\$50 to \$59	-	i	1	i	-	-	-	3	•••	1
\$60 to \$79 \$80 to \$99	-	6	17	28 57	-	-	-	2 2		3 1
\$100 to \$124 \$125 to \$149	-	1 3	5	71 38	-	-	-	1 7	•••	2 2
\$150 to \$174] -	-	1	25		:	-	2	***	11
\$175 to \$199 \$200 to \$249	-	2	1 -	16 15	-	-	:	6 11	•••	. 5
\$250 to \$299	-	•	•	9	-	-	-	6	•••	4
\$300 to \$349 \$350 to \$399] :	-		-	-	-	-	1	•••	2
\$400 or moreNo cash rent	61	77	257	13 137	38		29	5 96	•••	6 158
Median	-	\$72	\$74	\$119	•	-	-	\$205	•••	\$205
HOUSEHOLD INCOME IN 1979										
Occupied housing units	87	318 \$4 029	383 \$250-	5 92 \$9 435	71 \$3 750	30 \$250-	37	688	57	1 038
Median incomeOwner-occupied housing units	\$525 26	224	101	175	33	30	\$1 063 8	\$2 766 542	\$638 55	\$4 790 835
Median income Renter-occupied housing units	\$1 750 61	\$4 238 94	\$250- 282	\$8 319 417	\$2 250 38	\$250-	\$1 250 29	\$2 397 146	 2	\$4 524 203
Median income	\$292	\$3 667	\$250-	\$9 941	\$4 500	-	\$875	\$5 556		\$6 750
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	25 96,2	180 80,4	98 97.0	123 70.3	24 72.7	30 100.0	8 100.0	490 90.4	54	708
Percent below poverty level Complete plumbing in this building	96.2	80.4 7	97.0	26	72.7	100.0	100.0	21		84.8 79
1.01 or more persons per room Lacking complete plumbing in this building	25	4 173	98	21 97	24	29	. 8	17 469	***	64 629
1.01 or more persons per room	23	121	90	89	18	29	7	411		603
Renter-occupied housing units Percent below poverty level	5 8 95.1	63 67.0	280 99.3	256 61.4	24 63.2	•	29 100.0	96 65.8	2	12 9 63.5
Complete plumbing in this building 1.01 or more persons per room		12 5	6 5	154 145	4	•	2	21 20		32 24
Lacking complete plumbing in this building	58	51	274	102	20		27	75		97
1.01 or more persons per room	56	36	246	96	16	•	25	60		88

Table 14. Financial Characteristics for Places: 1980—Con.

Places	Jittoen (CDP)	Kili (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
Occupied housing units	63	73	100	866	1 010	61	79	156	169	87
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	34 33 - 1	73 22 36 3 2	89 67 11 9	406 247 75 34 19	746 384 244 75 17	25 25 - -	67 67 - -	96 85 3 4	120 112 7 1	73 71 - - 2
\$100 to \$124 \$125 to \$149 \$150 or more Median	\$30-	3 \$41	\$30-	7 9 \$30-	1 21 \$30-	: : \$30-	- \$30-	2 - \$30-	- - \$30-	\$30-
GROSS RENT										
Renter-occupied housing units Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$174 \$175 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$399 \$400 or more No cash rent Median HOUSEHOLD INCOME IN 1979	29 - - - - - - - - 29	-	-	417 1 5 4 9 6 4 3 7 10 10 15 3 2 338 \$203	152 5 4 10 2 3 - 1 3 3 6 - 2 1 112 \$90	22 		22 1 1 - 2 - - - - - - - - - - - - - - -	15 - - 1 - 2 2 1 1 - - 8 \$213	
Occupied housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income INCOME IN 1979 BELOW POVERTY LEVEL	\$703 \$703 34 \$1 143 29 \$525	73 \$13 906 73 \$13 906	100 \$906 100 \$906	\$4 297 449 \$4 033 417 \$4 567	1 010 \$6 034 858 \$5 914 152 \$6 786	61 \$1 417 39 \$1 250 22 \$1 500	79 \$250- 76 3	156 \$1 438 134 \$1 500 22 \$1 250	169 \$3 365 154 \$3 208 15 \$6 563	\$250- 87 \$250- - -
Owner-occupied housing units Percent below poverty level 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room	32 94.1 1 1 31 30 29 100.0	14 19.2 14 13 	97 97.0 2 1 95 68 - - -	369 82.2 45 34 324 273 324 77.7 61 42 263 224	633 73.8 56 36 577 427 86 56.6 36 22 50 37	37 94.9 1 1 36 35 22 100.0	76 	130 97.0 5 5 125 116 22 100.0 3 1 19	140 90.9 6 6 134 128 8 53.3 2	86 98.9 - 86 60 - - -

Table 14. Financial Characteristics for Places: 1980—Con.

Places	Melem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Name (CDP)	Namorik (CDP)	Nesuo (CDP)	Nemwen- Winipis-Eor (CDP)	Nukanep- Punitu (CDP)	Oneop (CDP)
Occupied housing units	102	68	108	83	157	77	105	110	82	58
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing					20	100				
units	96	***	104	***	58	63	40	92	***	***
Less than \$30	93 2	•••	60 29	•••	56	59 2	39	89	•••	•••
\$30 to \$49	1	•••	29 8	•••			· i	1	***	••
\$75 to \$99	<u>.</u>	***	Ğ	•••	2	2	:	-	•••	••
\$100 to \$124	-	•••	Ī	•••	-	-	-	2	•••	
\$125 to \$149	-	•••	-	***	-	•		-	•••	••
\$150 or more	•	•••	•	•••	-	•••			***	***
Median	\$30-	•••	\$30-	•••	\$30-	\$30-	\$30-	\$30-	***	1 ***
GROSS RENT										əl-
Renter-occupied housing units	***	64	-	80	57	6	25	7	78	⁷ 55
Less than \$50	***	•	-	•	-	-	-	-	-	-
\$50 to \$59 \$60 to \$79	•••	:	:		-	-	-		•	
\$80 to \$99	•••	-	-	-				-		
\$100 to \$124	•••	-	•	-	-	-	-	-	•	
\$125 to \$149		-	-	•	-	-	-	-	-	
\$150 to \$174	•••	-	-	-	-	•	-	•	•	-
\$175 to \$199		-	-	-	-	-	-	•	-	-
\$200 to \$249\$250 to \$299	•••	-	-	-	•	-	-	-	• •	-
\$300 to \$349	•••			-	-	-	-	-	-	
\$350 to \$399	···			-	-		-			
\$400 or more		-	-	•	•	-	-		-	-
No cash rent	•••	64	•	80	57	6	25	7	78	55
Median	•••	-	-	•	-	-	•	•	•	•
HOUSEHOLD INCOME IN 1979										
Occupied housing units	102	68	106	83	157	77	105	110	82	58
Median income	\$2 500	\$250- 4	\$4 563	\$250-	\$250-	\$2 719	\$1 650	\$250-	\$250-	\$750
Owner-occupied housing units Median income	101	•	106 \$4 563	3	100 \$250-	71 \$2 679	80 \$1 875	103 \$250-	4	3
Renter-occupied housing units	ï	64	Ψ- 300	80	57	φ <u>ε</u> 0/3	25	φ <u>2</u> 30-	78	55
Median income			-		\$250-	\$3 500	\$1 250	\$250-		
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	95	4	86	3	100	67	73	101	4	3
Percent below poverty level			81.1		100.0	94.4	91.3	98.1		
Complete plumbing in this building			2			-	2	-	•••	•••
1.01 or more persons per room	•••	•••	2	***		-	2		•••	•••
1.01 of filore persons per room			84	•••	100	67	71	101	***	•••
Lacking complete plumbing in this building	•••		7.0							
Lacking complete plumbing in this building 1.01 or more persons per room	•••		72		92	62	69	90	77	
Lacking complete plumbing in this building	ï	64	72	80	57	6	25	7	77	
Lacking complete plumbing in this building	" 1	64	72 - -	80 				100.0	77 	53
Lacking complete plumbing in this building	ï	64	72 - - - -	80 	57	6	25 100.0	7	77	
Lacking complete plumbing in this building	" 1 	64 	72 - - - - -	80 	57	6	25 100.0	100.0	77 	

Table 14. Financial Characteristics for Places: 1980—Con.

Places	Onip (CDP)	Pulep (CDP)	Satawal (CDP)	Setawen (CDP)	Tafunsak (CDP)	Tunnuk- Peniesene- Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Occupied housing units	116	65	79	106	124	189	59	83	78	44
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	6	6 6	•••	-	73 65	171	9 8	82	77 76	•••
Less than \$30 \$30 to \$49	-	-	•••	-	3	147 19	-	81	-	•••
\$50 to \$74 \$75 to \$99	-	-	•••		5	1 2	1	1	1 -	
\$100 to \$124 \$125 to \$149	-	-	•••	-	-	1 1	-	-	-	•••
\$150 or more			•••	-		•			-	•••
Median	\$30-	\$30-	•••	-	\$30-	\$30-	\$30-	\$30-	\$30-	•••
GROSS RENT										
Renter-occupied housing units	103	53	78	106	27	14	50	-	-	43
Less than \$50 \$50 to \$59		-	-		:		:	:		5
\$60 to \$79 \$80 to \$99	-	-	•	-	-	-	-	•	-	:
\$100 to \$124		-	-	-	-	•	-	-	-	-
\$125 to \$149 \$150 to \$174	:	•	-	-	:	-	-		-	•
\$175 to \$199	-	-	-	-	-	-	-	•	-	-
\$200 to \$249 \$250 to \$299	-	-	-	:		-	-		-	
\$300 to \$349	-	-	•	•	-	-	-	-	-	-
\$350 to \$399	1	:	:	:	:	0.	-		:	
No cash rent	102 \$400+	53	78	10 6	27	14	50	-	-	38 \$55
Median	\$4 00+	-	-	-	-	-	•	•	-	ຈວວ
HOUSEHOLD INCOME IN 1979										
Occupied housing units Median income	116 \$250-	6 5 \$250-	79 \$250-	106 \$250-	124 \$2 722	189 \$344	59 \$250-	83 \$250-	78 \$250-	44 \$500
Owner-occupied housing units	13	12	1	•	97	175	9	83	78	1
Median income	\$292 103	\$2 000 53	78	106	\$2 361 27	\$359 14	\$250- 50	\$250- -	\$250- -	43
Median income	\$250-	\$250-	***	\$250-	\$4 583	\$313	\$250-	-	-	***
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units Percent below poverty level	13 100.0	11 91.7	1	:	9 3 95.9 2	168 96.0	9 100.0	82 98.8	78 100.0	1
Complete plumbing in this building 1.01 or more persons per room	-	:		:	2	1	:	1	-	
Lacking complete plumbing in this building 1.01 or more persons per room	13 11	11 11	***	•	91 90	167 147	9 9	81 80	78 72	•••
Renter-occupied housing units	103	52	7 . .	105	23	14	48	-	, ,	42
Percent below poverty level Complete plumbing in this building	100.0	98.1	•••	99.1	85.2 1	100.0	96.0	-	-	•••
1.01 or more persons per room	-	-			i			•	-	
Lacking complete plumbing in this building 1.01 or more persons per room	103 80	52 51	•••	105 97	22 21	14 14	48 48	-	-	•••
or more persons per room									··· · · · · · · ·	

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

The Area				Kosrae	District				Marshall Isla	nds District	
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap- lap munici- pality	Ailuk munici- pality
Year-round housing units (number)	17 990	615	224	152	132	86	21	4 163		169	57
Type of material used for outside walls	10.0 .6	6.3 .5	.9	18.4 2.0	5.3	2.3	-	8.8 1.5		13.0	14.0
Concrete blocks	.9 3.0	.8 .3	.4	3.3	.8		-	.4 .4		1.2	
Wood Thatch	4.5 .8	4.7	.4	13.2 -	4.5	2.3	-	5.5 .8	•	8.9 3.0	14.0
Other No walls	.1	-	:	:	:	-		.2	:	:	-
Type of material used for roof	9.2	5.4	.9	13.8	5.3	2.3	4.8	7.6 .7	-	13.0	12.3
Poured concrete	6.9	3.9	.9	11.2	3.0	1.2		5.0 .6	-	6.5 1.2	12.3
ThatchOther	1.3 .2	1.5	:	2.6	2.3	1.2 -	4.8	1.1 .3	:	5.3	:
Year structure built	8.9 1.3	4.2 1.1	.4	10.5 2.6	5.3 2.3	2.3	-	9.4 2.3	-	21.9 1.8	14.0 3.5
1975 to 1978 1970 to 1974	1.8 2.7	.7 1.8	.4	.7 5 .3	1.5 .8	1.2 1.2	-	1.4 1.4		2.4 3.6	1.8 3.5
1960 to 1969 1950 to 1959	2.0	.5 .2	11	1.3 .7	.8	•	-	2.4 1.1	-	8.3 3.6	3.5
1940 to 1949 1939 or earlier	.3 .1		-	-	:	-	-	.6 .2	-	1.8 .6	1.8
Bedrooms None	50. 3 25.0	53.0 21.1	48.2 18.8	28. 3 5.3	87.9 38.6	48.8 19.8	81.0 57.1	53.3 26.7	•	60.9 32.5	66.7 38.6
1	15.0 7.1	15.3 10.7	17.0 8.5	8.6 8.6	21.2 18.2	14.0 10.5	14.3 4.8	16.9 6.9	:	17.8 8.3	17.5 7.0
3 4	2.6 .6	3.9 1.8	2.2 1.8	5.3 .7	5.3 3.8	3.5 1.2	4.8	2.3 .4	:	1. 8 .6	1.8 1.8
5 or more	9.7	.2 7.5	.9	22.4	.8 6.8	- 1.2	-	.1 8.3	-	16.0	14.0
1, detached1, attached	7.8	7.0 .2	.9	21.7	5.3	1.2	:	5.6 .7	:	12.4 1.2	10.5
2 3 and 4	.7	.2 .2	-	-	.8 .8	-	:	1.1 .6	:	.6 1.8	1.8 1.8
5 to 9	.1	-	•	-	-	-	-	.1	-	:	:
50 or more Boat Mobile home or trailer, etc.	.1	-	:	:	:	-		.1	:		
Cooking facilities	14.5	5.0	1.3	10.5	6.8	3.5	-	15.8		14.8	35.1
Inside building Outside building No cooking facilities	5.7 8.3 .5	.8 4.2	1.3	1.3 9.2	2.3 4.5	3.5	-	7.7 7.7 .4	-	3.0 11.2 .6	3.5 26.3 5.3
Electric power	13.8	5.2	1.8	6.6	6.1	11.6		15.0		16.6	21.1
With electric powerNo electric power	12.8 1.0	4.9 .3	1.3 .4	6.6	5.3 .8	11.6	-	13.5 1.4	:	15.4 1.2	21.1
Air conditioning None	9.1 8.8	5.2 5.2	. 9 .9	1 3.8 13.8	5.3 5.3	2.3 2.3	-	8.1 7.8	•	14.8 14.8	14.0 14.0
Central system1 or more individual room units	.1 .2	•	:	-	-	:	-	.2 .1	:	-	•
Source of water	8.6 3.0	3.4 2.9	.9 .9	7.2 7.2	4.5 3.0	2.3 1.2	-	8.5 2.6	-	12.4	17.5
Individual well Catchment, tanks, or drums	1.0 3.2	2. 9 - .2	. 9	-	3.0	1.2		1.0 4.6	:	2.4 9.5	7. 0 5.3
Public standpipe or street hydrantSome other source	.1 1.3	.3	-	-	1.5	•	:	.1 .3	:	.6	5.3
Sewage disposal	16.2 .8	4.6 .2	3.6	7.2	5.3	2.3	-	15.0 1.6	-	28.4	22.8
Septic tank or cesspoolOther means	.6 .5 14.9	.3 4.1	.4 - 3.1	1.3 5.9	5.3	2.3		.6 12.8	:	28.4	22.8
Occupied housing units (number)	16 432	580	214	141	124	86	15	3 871		156	53
With mechanical refrigerator	1.5	.3	.5	•	.8	-	-	1.6	-	•	-
Vehicles available	7.8 6.6	4.3 2.4	.5	1 1.3 5.7	4.8 3.2	2.3 2.3	-	6. 3 5.7	:	1 3.5 13.5	13.2 13.2
1	1.0 .1	1.9	.5	5.7	1.6		-	.5 .1	:	•	-
3 or more Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	.1 .5 1.7	.3 .7	:	1.4		2.3	-	.2 1.0	•	1.3 .6	:
Telephone in housing unit	7.3	./ 3.4	.9	6.4	1.6 5.6	2.3		6.6		.6 14.1	20.8
With telephoneNo telephone	.3 7.0	3.4	.9	6.4	5.6	2.3	:	6.6	:	14.1	20.8
With radio	4.8	2.2	.5	4.3	3.2	2.3	:	4.5 .8	:	7.1	5.7
Year householder moved into unit	21.3 5.6	9.8 2.6	3.7 1.9	20.6 5.0	9.7 3.2	8.1	6.7	25.0 9.6	:	56.4 7.1	28.3 3.8
1975 to 1978 1970 to 1974	4.9 5.2	3.6 2.4	.5 1.4	9 .9 5.0	2.4 2.4	2.3 1.2	6.7	3.6 4.0	:	7.1 10.9	5.7 1.9
1960 to 1969 1950 to 1959 1949 or earlier	3.0 .8 1.8	.3 .2 .7	:	.7	.8	1.2 3.5	-	4.2 1.3 2.3	:	14.1 7.7 9.6	3.8 1.9 11.3
. 4 14 A1 AMILIA ===================================	1.0	.,	-	•	٠,	3.5	- [٤.٠	•	J. U	

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area					Marshall	Islands Dist	rict-Con.		-		
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island
Year-round housing units (number)	242	59				137	105	•	11	241	_
Type of material used for outside walls	3.3	6.8	•	•	•	16.1	25.7 24.8	•	•	4.6 .4	-
Concrete blocks Metal Wood	- - 1,2	3.4	-	:	•	1.5	1.0	•		4.1	•
ThatchOtherNo walls	1.7 .4	3.4		•	-	1.5		•	•	•	:
Type of material used for roof	2.1	6.8	-	-		16.1	24.8	•	-	5.8	-
Poured concrete Metal Wood	.4	3.4	:	:	:	7.3 2.9	23.8 1.0	:	-	5.0 -	:
ThatchOther	.8 .8	3.4	:	:	-	4.4 1.5	:	-	-	.4	:
Year atructure built	2.9 .4	13.6	:	:	•	1 4.6 3.6	25.7 23.8	•	-	9.5 1.7	•
1975 to 1978 1970 to 1974	1.7	1.7 1.7	-	:	:	.7 1.5	1.0 1.0	•	•	2.5 2.5	-
1960 to 1969 1950 to 1959	.4 .4	10.2	-	:	:	2.2 .7	•	:	:	1.2 1.7	:
1940 to 1949 1939 or earlier	:	:	-	:	•	3.6 2.2	:	:	=	:	-
None	51.2 23.1 26.0	5 9.3 30.5 22.0	-	<u>.</u>	•	52.6 33.6 8.8	41.0 3.8 3.8	•	100.0 90.9 9.1	51.9 34.9 13.3	-
1	1.7 .4	5.1 1.7	-	:	:	8.8 .7	3.8 25.7	:	9.1	2.5 1.2	-
4 5 or more	-	1.7	-	-	:	. ' 7	2.9 1.0	:	-	-	-
Units in structure	4.1 3.7	8.5 8.5	-	-	•	15.3 15.3	27.6 24.8	-	•	5.0 4.6	•
1, attached2	.4	•		:	-	-	2.9	-	-	5	-
3 and 45 to 9	-	-	-	-		-		-		.4	-
10 to 4950 or more	-				-	•	-	-	-	-	-
Boat Mobile home or trailer, etc	•	-	-	-	-	-	-	-	-	-	-
Cooking facilities	14.9	25.4			•	16.8	67.6	•	•	17.4	-
Inside building Outside building No cooking facilities	.8 13.2 .8	8.5 15.3 1.7	:	:	:	16.8	29.5 36.2 1.9	=	:	5.8 11.6	-
Electric power	8.7 7.9 .8	1 8.6 18.6 -	:	:	:	47.4 38.0 9.5	23.8 21.9 1.9	:	:	9.5 5.4 4.1	:
Air conditioning	1.7 1.7	11.9 11.9	-	•	-	14.6 14.6	33.3 33.3	:	:	8.3 8.3	-
Central system 1 or more individual room units	-	•	•	•	-	-	-		-	:	-
Source of water Public system	2.1	16.9	-	•	•	14.6	22.9	:	9.1	7.5	-
Individual well Catchment, tanks, or drums	.4 1.7	10.2 6.8	-	:	-	2.9 10.9	22.9	-	-	7.5	-
Public standpipe or street hydrant Some other source	-	-	:	-	-	.7	:	:	9.1	:	-
Sewage disposal	10.7	16.9	-	-	•	21.9	12.4	•	27.3	14.5	-
Public sewer Septic tank or cesspool Other means	- - 10.7	16.9	:	-	:	21.9	1.9 10.5	-	27.3	14.5	:
Occupied housing units (number)	231	57	•	•	•	121	87	-	11	207	•
With mechanical refrigerator	•	1.8	-	•	-	•	1.1	-	-	1.0	-
Vehicles available	1.3 1.3	10.5 10.5	:	:	:	5.0 5.0	29.9 28.7	-	-	5.8 5.8	-
1 2	:	:	-	-	•	-	1.1	-	-	-	-
3 or more		:	:	:	:	:	11.5	:	:	1.0	:
Telephone in housing unit	5.2	14.0	•	•	•	5.0	25.3		•	5.8	
With telephoneNo telephone	5.2	14.0	:	-	:	5.0	25.3	:	-	5.8	-
With radio	3.0	8.8	•	-	•	2.5	11.5	•	•	3.9	•
Year householder moved into unit 1979 to September 1980	19.5 8.2	52.6 12.3	•	•	•	47.9 23.1	28.7 27.6	:	18.2	1 5. 0 3.9	-
1975 to 1978	3.0 2.6	12.3 8.8	-		-	6.6 2.5	1.1		18.2	2.4 3.9	-
1960 to 1969	3.0	· 15.8	:	:	-	4.1 1.7	:	-	•	2.9 1.4	-
1949 or earlier	1.7	3.5		<u> </u>	-	9.9	<u> </u>	•	<u>.</u>	.5	

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area		-			Marshall	Islands Dist	trict-Con.				
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
Year-round housing units (number)	90	664	29	16	75	1 618	101	43	115	77	92
Type of material used for outside walla Poured concrete Concrete blocks	8.9	10.8 5.0 .8	3.4	:	25 ,3	6.1	19.8 1.0 1.0	2.3	11.3	2.6 - -	17.4 -
Metal	8.9	.2 5.0 - -	3.4	:	25.3	.6 4.3 .3 .5	1.0 11.9 4.0 1.0	2.3	4.3 7.0	2.6	1.1 12.0 4.3
Type of material used for roof Poured concrete	10.0	7.2 .2	3.4	:	24.0	5.1	15.8 1.0	:	9.6	2.6	18.5
Metal	8.9 1.1	6.0 .8 .3	3.4 - -	:	21.3 - 2.7 -	3.9 .7 .1 .4	8.9 1.0 5.0	· ·	2.6 5.2 1.7	2.6	9.8 8.7
Year structure built 1979 to September 1980	10.0 7.8 1.1 1.1 -	7.4 .5 .9 .9 4.2 .8	10.3 3.4 3.4 3.4	:	21.3 2.7 1.3 - 4.0 6.7 4.0 2.7	7.0 2.0 1.1 1.4 1.6 .7	19.8 5.9 6.9 3.0 1.0 2.0	14.0 - 4.7 2.3 7.0 - -	9.6 1.7 .9 2.6 3.5 .9	2.6 1.3 1.3	13.0 3.3 4.3 1.1 3.3 1.1
Bedrooms	22.2 5.6 12.2 4.4	24.8 4.4 10.8 6.8 2.3 .2	37.9 10.3 17.2 6.9	87.5 18.8 37.5 31.3	61.3 25.3 20.0 16.0	59.9 30.5 18.5 8.1 2.3 .4	47.5 21.8 21.8 3.0 1.0	69.8 25.6 32.6 11.6	81.7 58.3 17.4 5.2 .9	50.6 40.3 9.1 1.3	85.9 52.2 22.8 8.7 2.2
Units in structure 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat	11.1 11.1 - - - -	7.1 2.9 2.1 1.2 .8 .2	3.4 - 3.4 - - -	6.3 6.3 - - - - -	22.7 18.7 - 2.7 1.3 - -	6.1 3.8 .6 .9 .5 .1	17.8 10.9 1.0 3.0 2.0 1.0	2.3 2.3 - - - - -	8.7 4.3 1.7 2.6	1.3 1.3 - - - - -	13.0 4.3 5.4 3.3
Mobile home or trailer, etc	10.0 4.4 4.4 1.1	19.1 17.5 1.7	37.9 17.2 20.7	· · ·	22.7 8.0 14.7	.3 9.3 7.2 2.2	36.6 3.0 32.7 1.0	4.7 4.7	11.3 .9 9.6 .9	10.4 10.4	14.1
Electric power	10.0 7.8 2.2	12.5 12.0 .5	13.8 13.8	1 2. 5 12.5	25.3 12.0 13.3	1 0.9 10.8 .1	20.8 20.8	2.3 2.3	40.9 34.8 6.1	9.1 9.1	34.8 34.8
Air conditioning None Central system 1 or more individual room units	10.0 10.0 -	7.4 6.0 .8 .6	6.9 6.9	: :	21.3 21.3	4.6 4.4 .1 .1	1 9.8 19.8 -	7.0 7.0 -	9.6 9.6 -	9.1 9.1 -	8. 7 8.7 -
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	10.0 2.2 7.8	6.9 5.1 1.4 .3 .2	3.4 - 3.4 -	- - - -	9.3 13.3	6.4 4.2 .1 1.9 .1	18.8 2.0 5.9 9.9	4.7 4.7 -	10.4 .9 1.7 7.8	1.3 - 1.3	13.0 1.1 12.0
Sewage diaposal Public sewer Septic tank or cesspool Other means	13.3 - - 13.3	11.3 7.2 .3 3.8	3.4 - - 3.4	6.3 - - 6.3	20.0 - - 20.0	12.1 1.1 1.2 9.8	20.8 1.0 - 19.8	11.6 - - 11.6	11.3 - 11.3	18.2 - - 18.2	14.1 14.1
Occupled housing units (number)	73	652	29	15	63	1 510	99	38	104	77	89
With mechanical refrigerator	-	4.8	-	-	1.6	1.7	-	-	-	•	
Vehicles available	2. 7 2.7 -	5.7 4.8 .8	6.9 6.9 -	:	7 .9 7.9 - -	4.4 3.4 .9 .1	20.2 19.2 1.0	7.9 7.9 -	1.9 1.9 -	6.5 6.5	6.7 6.7 -
3 or more Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet		.2 .8	3.4	:	1.6 15.9	.1 .5	1.0 4.0	:	:	÷	1.1
Telephone in housing unit	2.7 2.7 2.7	6.1 6.1 5.1 2.8	6.9 6.9 3.4	• • •	14.3 14.3 4.8	4.1 .1 4.0 3.4 .8	21.2 21.2 17.2	2.6 2.6 2.6	1.9 1.9 1.0	7.8 7.8 5.2	6.7 6.7
Year householder moved into unit	56.2 54.8 1.4	16.0 2.3 3.7 2.5 5.7 1.1	55.2 20.7 6.9 13.8 - 10.3 3.4	13.3 6.7 6.7	14.3 1.6 1.6 1.6 6.3 3.2	21.1 8.6 2.6 4.1 3.1 .4 2.2	40.4 9.1 10.1 12.1 6.1 2.0 1.0	50.0 13.2 15.8 7.9 13.2	21.2 8.7 3.8 2.9 4.8 1.0	9.1 6.5 1.3 1.3	41.6 25.8 4.5 1.1 3.4 2.2 4.5

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area			Mai	rshall Islanda	District-Con				F	Palau District	
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho municl- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airei munici- pality
Year-round housing units (number)	41	•	-	38	•	52	14	77	2 265	50	136
Type of material used for outside walls Poured concrete Concrete blocks Metal Wood Thatch	12.2 : : 12.2	•	• • • •	2.8 - - 2.8	: : :	11.5	7.1 - - - - 7.1	1.3 - - 1.3	12.9 .4 2.0 6.2 4.3	8.0 - 8.0 -	13.2 1.5 10.3 1.5
Other No walls	-	-	•		-	:	:	:	-	-	-
Type of material used for roof Poured concrete Metal Wood Thatch	14.6 14.6	:	: : :	2.8 2.6	: : :	9.8 9.6 -	: : :	1.3 1.3	13.5 .9 11.3 1.1 .2	12.0 4.0 8.0	12.5 12.5
Year atructure built	9.8 - - - 7.3 2.4	:	:	5.3 - 5.3 - -	:	21.2 1.9 1.9 7.7 7.7 1.9	7.1 7.1 - - -	1.3	11.7 1.8 3.0 2.4 3.0 1.0 .3	2.0 4.0 2.0 4.0 2.0	14.0 2.9 5.9 .7 2.2
Bedrooms	85.4 75.6 7.3 2.4	- - - - -	- - - - -	55.3 31.8 15.8 5.3 2.6	- - - - -	78.8 32.7 25.0 17.3 1.9	35.7 21.4 14.3 - -	66.2 28.6 28.6 9.1	32.0 9.4 9.3 8.6 3.4 1.2	12.0 2.0 2.0 4.0 4.0	24.3 10.3 9.6 2.9 1.5
Units in structure 1, detached 1, attached 2	7.3 4.9 2.4 -		:	2.8 - - 2.6 -	:	21.2 9.8 1.9 7.7 - 1.9	:	1.3 1.3 - - - -	10.8 9.2 .7 .1 .5 .4	6.0 6.0 - - - -	11.0 11.0 - - - -
Boat Mobile home or trailer, etc		:	-	-	•	-	-	-	-	•	-
Cooking facilities Inside building Outside building No cooking facilities	26.8 26.8	:	:	5.3 5.3	: :	34.8 17.3 11.5 5.8	<u>.</u>	6.5 6.5	18.0 15.6 2.0 .4	6.0 6.0	13.2 13.2
With electric power No electric power	12.2 7.3 4.9	:	• • •	31.6 31.6	:	19.2 11.5 7.7	:	11.7 11.7	14.2 13.6 .6	18. 0 18.0	28.7 25.0 3.7
Air conditioning	1 4.6 14.6	:	:	2.8 2.6	:	13.5 13.5	: :	5.2 5.2 - -	11.5 10.6 .2 .8	2.0 2.0	12.5 12.5 -
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	17.1 17.1	• • •	• • •	2.6 - 2.6	: : :	26.9 3.8 19.2	: :	2.6	10.1 7.7 .1 1.5	2.0 : 2.0	11.8 1.5 7.4 2.9
Sewage disposal Public sewer Septic tank or cesspool Other means	14.6 14.6	:	-	26.3 - 26.3	:	26.9 1.9 1.9 23.1	:	63.6 63.6	23.6 1.0 2.1 20.5	70.0 10.0 60.0	14.0 - 14.0
Occupied housing units (number)	37	-	-	37	-	41	11	73	2 039	44	122
With mechanical refrigerator	-	-	-	•	-	-	-	-	5.6	-	•
Vehicles available	8.1 8.1 -	<u>.</u> :	:	2.7 2.7	:	14.8 14.6	. :	5.5 5.5 -	10.2 6.8 3.0	2.3 2.3	4.9 2.5 2.5
2 3 or more Motorcycles, mopeds, or motorscooters evallable Boet of less than 25 feet	:	:	:	:	:	:	:	-	.3 .1 .8 1.6	:	.8
Telephone in housing unit	5.4 5.4	:	:	2.7 2.7 2.7	:	12.2 12.2 17.1	:	5.5 5.5 1.4	10.1 1.6 8.5 8.5 4.1	4.5 4.5	4.1 4.1 .8 .8
Year householder moved into unit	18.9 10.8 2.7 2.7 2.7	:	:	64.9 29.7 5.4 13.5 5.4 2.7 8.1	:	39.0 17.1 4.9 7.3 4.9 4.9	:	13.7 8.2 1.4 1.4 2.7	22.5 3.7 6.6 5.4 4.3 1.0	27.3 2.3 9.1 2.3 2.3 4.5 6.8	27.0 9.8 3.3 4.1 .8 -

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area	Palau District-Con.										
Administrative Districts and Municipalities	Angaur munici- pality	Kayangal munici- pality	Koror munici- pality	Melakeiok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
Year-round housing units (number)	63	23	1 318	49	103	93	31	61	35	80	50
Type of material used for outside walls Poured concrete	46.0	•	1 5.3 .8	2.0	2.9	3.2	3.2	11.5	17.1	6.3	14.0
Concrete blocks	- 7.9	-	3.1 6.6	2.0	2.9	3.2	-	9.8	14.3	5.0	4.0 2.0
Wood Thatch	38.1 -		4.9	-	:		3.2 -	1.6	2.9	1.3	8.0
Other No walls	-	-	-	:	-	-	-	-	-	•	-
Type of material used for roof Poured concrete	36.5	-	16.0 1.6	2.0	4.9	4.3	3.2	23.0	17.1	7.5	12.0
Metal Wood	34.9 1.6	-	12.8 1.4	2.0	4.9	4.3	3.2	21.3	14.3	7.5	10.0
ThatchOther	:	-	.2 .1	-	:	-		1.6	2.9 -	-	2.0
Year structure built	1 4.3 3.2	-	1 4.0 2.4	6.1	1.9	4.3	3.2	14.8	17.1	7.5	12.0
1975 to 1978	1.6	-	4.0 3.1	:	1.0	1.1	3.2	3.3 - 4.9	8.6 5.7	:	2.0
1960 to 1969	7.9 1.6	-	9.3 1.0	2.0 2.0	1.0	3.2		6.6	2.9	2.5 2.5	8.0
1940 to 1949 1939 or earlier		-	.2	2.0	-	-	:	-	:	2.5	2.0
Bedrooms	28.6 17.5	5 6.5 21.7	33.8 4.9	12.2 4.1	1 7.5 8.7	41.9 26.9	54.8 22.6	8 8.5 39.3	20.0 14.3	22.5 6.3	16.0 4.0
1	6.3 4.8	21.7 21.7 13.0	10.2 11.8	8.2	5.8 2.9	8.6 2.2	19.4 12.9	32.8 11.5	2.9 2.9	7.5 7.5	6.0 6.0
3	-	:	4.7 2.0	:	-	4.3	-	4.9	-	1.3	:
5 or more	-	-	.2	-		-	-	-	-		-
Units in structure	20.6 20.6	•	13.4 11.4 .7	12.2 12.2	1.9 1.9	2.2 2.2	9.7	4.9 - 4.9	14.3 14.3	2.5 2.5	12.0 10.0 2.0
2			.1 .7	-	-	-	6.5		:	-	2.0
5 to 9 10 to 49	-	:	.5	-	-	-	3.2	:	:		:
50 or more Boat	:	-	-	-	-	:		:	:	:	
Mobile home or trailer, etc	- 12.7	-	20.3	2.0	28.2	5.4	- 35.5	6.6	14.3	3.8	16.0
Inside buildingOutside building	6.3 6.3	•	19. 3 1.0	2.0	18.4 7.8	5.4	35.5	6.6	14.3	3.8	16.0
No cooking facilities	-	-	.1		1.9	-		-			-
Electric power	14.3 14.3	4.3 4.3	1 5.9 15.6 .3	2.0 2.0	5.8 5.8	3.2 1.1 2.2	3.2 3.2	19.7 19.7	20.0 11.4 8.6	3.8 3.8	20.0 20.0
Air conditioning	19.0	-	14.7	2.0	4.9	4.3		8.2	17.1	3.8	16.0
None Central system	19.0	-	13.1 .4	2.0	4.9 -	4.3	:	8.2	17.1	3.8	16.0
1 or more individual room units Source of water	9.5	-	1.3 12.4	6,1	-	2.2	48.4	3.3	14.3	- 5.0	10.0
Public system	9.5	-	10.8	6.1	-	-	45.2	1.6	5.7	-	10.0
Catchment, tanks, or drumsPublic standpipe or street hydrant	-	-	1.1	-	-	2.2	:	1.6	:	1.3	:
Some other source	-	-	.3	-	-	-	3.2	-	8.6	3.8	-
Sewage disposal	42.9	-	25.3 1.3 3.6	10.2	5.8	6.5	3.2	96.7	14.3	8.8	28.0
Other means	42.9	-	20.4	10.2	5.8	6.5	3.2	96.7	14.3	8.8	28.0
Occupled housing units (number)	49	23	1 235	47	88	69	29	50	31	63	44
With mechanical refrigerator	-	-	9.3			-	_	-		-	-
Vehicles available	10.2 8.2 2.0	•	13.3 8.0 4.7	6.4 6.4	13.6 13.6	2.9 2.9		2.0 2.0	3.2 3.2	4.8 4.8	6.8 6.8
2	-	-	4.7 .4 .2	-	-	-	-	:		-	:
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	4.1	:	1.0 2.1	:	2.3 3.4	:	:	:	•	:	2.3 4.5
Telephone in housing unit	14.3	-	12.8	8.5	12.5	4.3	3.4	4.0	9.7	3.2	6.8
With telephone	14.3 6.1	-	2.6 10.2 12.0	8.5 4.3	12.5 6.8	4.3	3.4	4.0 6.0	9.7 3.2	3.2 3.2	6.8 6.8
With television		-	6.6	-	-	1.4	-	•	•	•	2.3
Year householder moved into unit 1979 to September 1980	28.6 2.0	26.1 4.3	24.8 4.0	19.1 2.1	20.5 3.4	7.2 2.9	10.3	26.0 4.0	9.7	14.3	11.4
1975 to 1978 1970 to 1974 1960 to 1969	2.0	17.4 -	8.1 6.6	6.4	3.4 6.8	-	6.9	6.0 10.0	6.5 3.2	1.6 3.2	2.3 4.5
1950 to 1959 1950 or earlier	20.4 4.1	4.3	4.5 1.2 .3	6.4 4.3	3.4 3.4	2.9 1.4	3.4	6.0	-	4.8 - 4.8	2.3 2.3
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Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area	Palau District-Con.					Ponape District						
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality	
Year-round housing units (number)	12	121	19	21	3 613	114	489	938	633	54	338	
Type of material used for outside walls Poured concrete	-	4.1	10.5	-	13.3 .4	48.2	20.7 .4	9.5 .5	9.6	13.0 3.7	15.4 .3	
Concrete blocks	:	- 4.1	10.5	-	1.5 4.5	4.4	.2 6.3	2.3 3.3	1.3 3.3	5.6 1.9	2.4 5.6	
Wood Thatch	-	:	-	-	4.8 1.5	13.2 29.8	10.2 2.0	3.3	3.9 .5	1.9	7.1	
Other No walls	-	-	-	-	.1 .4	.9 -	1.4	-	.3 .3	-	-	
Type of material used for roof	-	3.3	10.5	-	12.5	48.2	14.9	9.4	11.4	7.4	13.3	
Poured concrete	-	3.3	10.5	-	.2 8.9	5.3	10.4	.3 8. <u>1</u>	8.2	7.4	.6 12.1	
Wood Thatch Other		:		-	.6 2.7 .1	.9 42 .1	.6 3.9	./ .1	3.2	-	.6	
Year structure built		3.3	15.8	9.5	9.5	49,1	6.7	9.7	4.6	9.3	10.7	
1979 to September 1980	-	.8	-	-	1.0 1.4	1.8 2.6	1.0	1.1 1.8	1.3 .8	-	.6 1.8	
1970 to 1974 1960 to 1969	-	2.5	10.5	-	3.2 3.0	23.7 13.2	1.6 3.1	3.1 3.1	1.3 .9	1.9	3.3 4.4	
1950 to 1959 1940 to 1949	-	-	-	9.5	.7 .3	7.9	.4 .4	.4 .2	.3	7.4	.6	
1939 or earlier	-		5.3	-	-	-	.2	•	-	-	-	
None	-	14.0 10.7	52.6 52.6	76.2 76.2	49.4 26.8	59.6 45.6	54.2 33.1	35.8 11.5	72.5 49.8	53.7 11.1	47.3 21.3	
1 2	:	.8	-	2	13.8 5.5	11.4 2.6	14.3 4.1	13.8 6.1	1 6 .0 5.1	13.0 20.4	18.3 5.0	
3		2.5	:		2.5 .5 .2		1.8 .6 .2	3.4 .6 .4	1.6 .2	7.4 1.9	2.1 .3 .3	
Units in structure	8.3	2.5	10.5	9.5	14.0	46.5	18.8	11.3	11.7	1.9	.s 18.6	
1, detached1, attached	8.3	1.7	10.5	9.5	12.1	38.6 7.9	18.8	9.6 .4	9.0 . 6	-	15.7 .3	
2 3 and 4	:	.8	-	-	.6 .6		:	.7 .5	.8 .9	1.9	2.4	
5 to 9 10 to 49	-	:	-	-	.1	-		-	.3	-	.3	
50 or more Boat	-	:	-	-	:	:	-	-	:	-	-	
Mobile home or trailer, etc	46.7	-	-	-	-	-	-	40.0	-	-	-	
Cooking facilities	16.7 - 16.7	3 3.1 13.2 14.9	5.3 5.3	9. 5 4.8 4.8	13.5 4.9 8.4	51.8 1.8 50.0	16.4 .8 15.5	18.2 12.9 4.6	3.8 .6 3.0	1.9 1.9	9.8 3.6 6.2	
Outside building No cooking facilities	-	5.0	=	4.0	.2	50.0	15.5	.7	.2	1.5	0.2	
Electric power	-	7.4 7.4	5.3 5.3	4.8 4.8	15. 5 14.8	50.9 50.9	8.2 8.0	17.4 16.7	11.5 9.5	13.0 11.1	12.7 12.1	
No electric power	-	•	-	-	.7	-	.2	.6	2.1	1.9	.6	
Air conditioning	-	4.1 4.1	-	-	10.4 10.1	50.9 50.9	10.6 10. 6	11.0 10.0	4.3 4.3	7.4 7.4	1 0.1 9.5	
Central system 1 or more individual room units	-	-	-	-	.2 .1	:	:	.5 .4	:	:	.3 .3	
Source of water	-	2.5	15.8	-	10.5 3.7	49.1	12.9	8.2 7.6	5.2 1.9	9.3	1 2.1 3.0	
Individual well	:	2.5	15.8	-	2.1 2.0	19.3 29.8	4.1 1.8	.1	.3 .5	5.6 3.7	2.1 1.2	
Public standpipe or street hydrantSome other source	-	-	-	:	.1 2.6		7.0	.i .4	2.5	-	5.9	
Sewage disposal	16.7	8.3	10.5	14.3	18.2	53.5	10.2	23.7	14.1	53.7	16.0	
Public sewerSeptic tank or cesspool	-	:			.7 .4			1.4 1.4	1.1		.9	
Other means	16.7	8.3	10.5	14.3	17.0	53.5	10.2	20.9	13.0	53.7	14.8	
Occupied housing units (number)	8	102	16	19	3 355	110	464	866	516	53	333	
With mechanical refrigerator	•	4.9	-	10.5	.7 9.6	53.6 ·	7.3	2.5 9.6	.4 5.4	9.4	.s 7.5	
None	-	3.9	<u> </u>	10.5	8.1 1.2	53.6	7.3	5.8 2.9	4.7 .8	9.4	6.0 1.2	
23 or more	-	1.0		-	.1	-	-	.5 .5	-	-	.3	
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	1.0	-	-	.6 1.8	1.8 11.8	2.4	.6 2.2	.8 .2	1.9	1.2 1.2	
Telephone in housing unit		3.9	-	5.3	8.3	52.7	5.4	9.6	3.1	1.9	6.3	
With telephone	:	3.9		5.3	.4 7.9	52.7	5.4	1.3 8.3	3.1	1.9	.3 6.0	
With radio With television	-	3.9	:	:	6.1 .6	27.3	3.0	8.0 2.1	2.3	1.9	8.1 .6	
Year householder moved into unit	12.5	1 7.6 3.9	12.5	10.5	29.2 6.5	57.3	40.1 8.2	22.2 5.0	45.3 17.6	3 4.0 1.9	21.9 2.4	
1975 to 1978	12.5	2.9 6.9	6.3 6.3	5.3	6.9 7.7	3.6 28.2	8.2 7.1	5.8 6.7	11.8 7.4	9.4	4.8 7.8	
1960 to 1969 1950 to 1959	-	2.9	-	5.3	4.8 .7	16.4 3.6	6.9 .4	3.3 .6	3.5 .6	17.0 5.7	6.0 .9	
1949 or earlier		1.0	-	-	2.6	5.5	9.3	.8	4.5	•	-	

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area			Ponape Dis	strict-Con.			Truk District				
Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot municl- pality	Ettal municl- pality	Fala- Beguets munici- pality
Year-round housing units (number)	89	71	1	70	542	274	5 428	441	33	73	61
Type of material used for outside walls	27.0	1.4	100.0	4.3	13.3	4.7	7.7	7.9	18.2	4.1	23.0
Poured concreteConcrete blocks	3.4	-	-	1.4	1.1 1.5	.4	.3 .6	.2 .2	. :	. :	
Metal Wood	9.0 7.9	1.4	100.0	2.9	6.5 3.0	3.6 .4	2.5 3. <u>5</u>	5.0 2.3	9.1 9.1	1.4 2. 7	4.9 11.5
Thatch	6.7	:	:	-	.6 .2 .6	.4	.7 .1 .1	.2	-	:	8.6
Type of material used for roof	24.7	1.4	100.0	2.9	13.8	4.7	6.8	8.8	12.1	4.1	26.2
Poured concrete	- 16.9	-	:	2.9	.6 11.6	4.7	.1 5.7	6.1	6.1	4.1	18.0
Wood Thatch	3.4 4.5	1.4	100.0	:	1.1 .4	-	.2 .6	.2 .2	6.1 -	:	8.2
Other	-	-	400.0	-	.2		.2	•			•
Yesr structure built 1979 to September 1980	24.7 3.4 3.4	•	100.0	11.4 2.9 1.4	9 .2 .6 2.6	4.0	7.3 .8 2.0	9.8 .7	9.1	4.1	24.6 3.3
1975 to 1978	9.0 5.6	•	100.0	2.9 2.9	2.4 3.1	2.6 1.1	2.0 2.9 1.2	1.8 4.3 2.3	3.0 6.1	4.1	6.6 9.8
1960 to 1969	1.1 2.2	-	:	1.4	3.1 .4 .2	.4	.3	.2 .2 .5	•	-	1.6 1.6
1939 or earlier	-		-	1.7	-		:	.5	:	:	1.6
Bedrooma	49.4 29.2	2.8 1.4	100.0	47.1 30.0	52.4 28.6	37.6 18.6	49.9 23.4	48.2 18.1	81.8 33.3	56.2 34.2	27.9 6.6
1	10.1 6.7	1.4	100.0	7.1 10.0	12.0 5.7	13.5 5 .1	16.2 7.0	20.2 7.7	30.3 15.2	13.7 6.8	8.2 8.2
3 4	3.4		-		4.8 1.1	.4	2.7 .5	3.2	3.0	1.4	3.3 1.6
5 or more			-		.2		.1	-	-	•	
Units in structure1, detached	25.8 25. 8	1.4 1.4	100.0	1.4 1.4	14.0 11.6	5.1 5.1	7.5 5.7	7. 7 6.6	6.1 6.1	6.5 2.7	23.0 14.8
1, attached		:	100.0	:	.2 1.7	-	1.0	.9	:	1.4	1.6 6.8
3 and 4 5 to 9	:	-	:	:	.4 .2	-	.4 .1	.2	:	1.4	:
10 to 49	:	•	:	•	:	-	-	-	:	:	-
Baet	-	÷	-	-	-	:	-	-	-	-	-
Cooking facilities	31.5	2.8	100.0 100.0	7.1	11.3 5.2	8.0 1.5	1 3.3 1.7	12.9 .5	9.1	8.2	24.8 14.8
Outside buildingNo cooking fecilities	31.5	2.8	:	7.1	6.1	6.6	10.8 .8	10.9 1.6	9.1	8.2	9.8
Electric power	28.1	2.8	100.0	54.3	6.1	28.5	12.4	10.4	75.8	9.6	93.4
With electric powerNo electric power	28.1 -	2.8	100.0	54.3 -	5.9 .2	28.1 .4	11,1 1.3	9.5 .9	75.8 -	9.6	93.4
Air conditioning	30.3 30.3	1.4 1.4	100.0 100.0	7.1 7.1	9.2 9.2	4.7 4.7	7.8 7.7	7. 0 7.0	9.1 9.1	6.8 6.8	2 7.9 27.9
Centrel system1 or more individual room units	-	-	-	•	-		.1	-	-		-
Source of water	25.8	•	100.0	10.0	11.1	5.5	7.3	8.2	6.1	6.8	23.0
Public system Individual well	14.6	-	100.0	-	7.4 .2	3.3	1.4 1.2	.7 1.4	-	4.1	9.8
Catchment, tanks, or drumsPublic standpipe or street hydrant	11.2	-	-	10.0	.6 .4	.4	2.7 .1	4.5	6.1	2.7	:
Some other source				-	2.6	1.8	1.9	1.6	-		13.1
Sewage dlaposal Public sewer Pu	30.3	9.9	100.0	7.1	15.3 .6	10.2	1 4.5 .3	14.5	9.1	15.1 -	32.8
Septic tank or cesspoolOther means	30.3	9.9	100.0	7.1	14.8	10.2	14.2	.2 14.3	9.1	15.1	32.8
Occupied housing units (number)	86	71	1	69	525	261	4 979	410	26	73	56
With mechanical refrigerator	-	•		•	•	-	.2	•	-	•	-
Vehicles available	31.4 31.4	1.4 1.4	100.0	7.2 7.2	6.9 5.9	6.5 6.5	6.0 5.8	6.8 6.3	11.5 11.5	8.8 5.5	23.2 23.2
1	-	-	100.0	:	1.0	-	.2	.2 .2	:	1.4	:
3 or more Motorcyclea, mopeda, or motorscooters available		-		:	1.1	:	.1	.5	_ :	- :	
Boat of less than 25 feet	2.3	-	100.0		1.3	.8	1.5	1.2	7.7	5.5	17.9
Telephone in housing unit	29.1 29.1	1.4 - 1.4	100.0	4.3 4.3	5.7 5.7	5.4 - 5.4	5.3 5.3	6.1 - 6.1	11.5 11.5	6.8 6.8	23.2 23.2
With radio	12.8 -	1.4	100.0	1.4	5.7 5.1 .2	4.2	1.8 1.1	2.7	7.7	1.4	5.4
Year householder moved into unit	32.6	5.6	100.0	52.2	23.4	7.7	13.6	11.7	34.6	9.8	25.0
1979 to September 1980 1975 to 1978	3. 5 7.0	-	-	20.3	6.1 7.0	.4 1.9	3.1 4.0	.7 2.9	11.5 7.7	2.7 6.8	3.6 8.9
1970 to 1974	11.6 4.7	5.6 -	100.0	15.9 10.1	6.1 3.4	3.4 1.9	4.4 1.0	5.9 1.7	15.4		7.1 1.8
1950 to 1959 1949 or earlier	2.3 3.5			1.4 4.3	.2 .6	:	.4 .8	.5	<u> </u>		1.8 1.8

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area					Tru	ık District-Co	ղ.				
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality
Year-round housing units (number)	33	447	95	92	87	21	89	1 453	46	172	57
Type of material used for outside walla	3.0 - 3.0 - - -	15.0 .9 5.4 6.5 .9 .9	4.2 1.1 3.2	•	3.4 1.1 2.3	9.5 - - 9.5 - -	1.1	7.0 .2 1.4 2.5 2.7	10.9 4.3 - 6.5 -	1.7 1.7	10.5 5.3 - 5.3 -
Type of material used for roof Poured concrete Metal Wood Thatch Other	3.0 3.0 -	11.2 10.3 .2 .7	6.3 6.3 -	1.1	3.4 3.4	- - - - -	1.1	6.8 .2 6.5 .1	4.3 4.3 - -	1.2 1.2 -	10.5 10.5
Year structure built	3.0 3.0 - - -	10.1 1.1 2.7 5.1 1.1	5.3 1.1 4.2 - - -	2.2 1.1 1.1	1.1	9.5 9.5 - - - -	:	5.8 1.2 1.2 2.6 .6 .3	19.6 4.3 6.5 6.5 2.2 -	1.2 - - .6 .6	12.3 3.5 5.3 1.8 1.8
Bedrooms	6 6.7 45.5 18.2 - - 3.0	38.0 19.5 12.1 4.7 1.6	98.9 54.7 16.8 16.8 8.4 2.1	48.9 18.5 23.9 6.5 -	70.1 13.8 41.4 11.5 3.4	23.8 23.8 - - - -	23.6 18.0 3.4 1.1 - 1.1	43.5 15.5 14.0 9.2 3.9 1.0	100.0 80.4 15.2 4.3	85.5 30.2 42.4 7.6 4.7 .6	82.5 29.8 36.8 14.0 1.8
Units in structure 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.		13.0 11.6 .7 .2 .4 -	4.2 4.2 - - - -	-	1.1 1.1 - - - - -	4.8 4.8 - - - - - -	1.8 1.1 - - - -	6.7 5.6 .2 .7 .1 .1 -	4.3 4.3 - - - - - -	1.2 .6 .6	12.3 10.5 - 1.8 - - - -
Cooking facilities Inside building Outside building No cooking facilities	3.0 3.0	24.2 1.1 20.4 2.7	6.3	4.3 4.3	2.3 2.3	9.5 9.5	1.1	8.5 3.5 4.7 .2	13.0 13.0	5.8 5.8	12.3 1.8 10.5
Electric power	3.0 3.0	10.3 6.5 3.8	5.3 4.2 1.1	3.3 3.3	3.4 3.4	4.8	2.2 2.2	10.8 10.3 .6	2.2 2.2	16.3 15.7 .6	12.3 5.3 7.0
Air conditioning None Central system 1 or more individual room units	3.0 3.0 -	12.1 12.1 -	8.4 8.4	2.2 2.2	2.3 2.3	:	1.1 1.1	6.5 6.3 .1 .2	2.2 2.2	6.4 6.4	12.3 12.3 - -
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	• - - -	10.7 .2 2.5 1.6 1.3 5.1	4.2 - 4.2	1.1	4.6 4.6	4.8 4.8 - - -	1.1 1.1 - -	6.1 2.5 .3 2.4 .1	4.3 2.2 2.2	1.7 .6 1.2	10.5 1.8 8.8
Sewage disposal	:	12.8 - - 12.8	3.2 - 3.2	3.3 - - 3.3	11.5 - - 11.5	4.8 - - 4.8	5.6 - - 5.6	14.0 1.0 - 13.0	1 0.9 - 10.9	7.0 - - 7.0	17.5 17.5
Occupied housing units (number)	32	428	79	90	87	16	83	1 307	42	157	49
With mechanical refrigerator	-	.2	-	-	-	-	-	.3	-	•	-
Vehicles available None 1 2 3 or more Motorcycles, mopeds, or motorscooters available	-	7.5 7.5 - -	7.6 7.6 - -	2.2 2.2 ·	3.4 3.4 - - -	: · : :	1.2 1.2 - -	3.6 3.0 .6	2.4 2.4 - - -	6.4 6.4	6.1 6.1 - -
Boat of less than 25 feet Telephone in housing unit		1.2 4.4 4.4 2.3	7.6 7.6	1.1 2.2 2.2 1.1	2.3 2.3	:	1.2 1.2 1.2	1.0 3.4 .2 3.3 1.8	4.8	1.3 7.0 7.0 .6	4.1
Year householder moved into unit	6.3 3.1 3.1	13.8 4.0 3.5 4.7 .7 .2 .7	12.7 3.8 6.3 2.5	7.8 2.2 5.6 -	34.5 2.3 4.6 3.4 2.3 -	25.0 12.5 12.5 - -	1.2 1.2 - -	11.2 3.9 3.0 3.0 .7 .3 .4	100.0 19.0 57.1 19.0 - 4.8	5.7 3.2 .6 .6 .6	4.1 2.0 2.0

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area					Tru	k District-C	on.		_		
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality
Year-round housing units (number)	61	23	58	11	46	35	36	65	49	60	59
Type of material used for outside walls Poured concrete	1.6	13.0	3.4	81.8	•	8.6	5.6	3.1	30.6	25.0 6.7	5.1
Concrete blocks	-	-	3.4	:	:	2.9	2.8	:	- 4.1	1.7 1.7	1.7
Wood Thatch	1.6	13.0	-	54.5 27.3	-	2.9 2.9	2.8	3.1	20.4 6.1	5.0 6.7	3.4
Other No walls	-	-	-	•	-	-	-	-		3.3	-
Type of material used for roof	3.3	8.7	3.4	81.8	2.2	-	8.3		28.6	21.7	5.1
Poured concrete	1.6	8.7	3.4	9.1	2.2	-	8.3	:	22.4	11.7	5.1
Wood Thatch	1.6	-	-	27.3	-	-	-	-	6.1	10.0	:
Other	16	0.7	- 17	45.5 81.8	42	-	- E 6		40.0	-	-
Year structure built 1979 to September 1980	1.6 - 1.6	8.7 4.3	1.7 1.7	18.2	4.3	-	5.6 - 2.8	4.6 1.5	40.8 10.2	20.0 5.0 5.0	5.1
1975 to 1978	1.0	4.3	-	63.6	-	-	2.8	1.5 1.5 1.5	6.1 16.3	6.7 1.7	3.4 1.7
1950 to 1959		-	-	-	4.3	:	:	-	8.2	1.7	"-
1939 or earlier	•	-	_ = -		-	-	-	-	-	1.7	•
Bedrooms None	13.1 9.8	82.6 82.6	48.3 19.0	90.9 81.8	30.4 10.9	100.0 91.4	94.4 41.7	10.8 7.7	9 8.0 91.8	65.0 36.7	40.7 30.5
1	3.3	-	19.0 8.6	9.1	19.6	8.6	3 8 .9 13.9	1.5	6.1	6.7 8.3	5.1
3 4		-	1.7	-	-	-	-	1.5	-	8.3 3.3	3.4 1.7
5 or more	-	-	-			-	-	-	-	1.7	•
Units in structure	4.9 4.9	4.3 4.3	1.7	81.8 27.3	4.3 4.3	<u>.</u> -	5.6 5.6	-	32.7 32.7	1 6.7 5.0	5.1 3.4
1, attached	-	:		54.5	:	-	-	-	-	3.3	
3 and 4 5 to 9	-	-	1.7	-	-	-	-	•	:	6.7 1.7	1.7
10 to 4950 or mare	:	-			-	:	:	-	-	:	:
Boat Mobile home or trailer, etc	-		-		-	-	:	-		:	:
Cooking facilities	8.2	8.7	1.7	81.8 9.1		11.4	11.1		46.9 2.0	43.3 1.7	6.8
Outside building No cooking facilities	8.2	8.7	1.7	36.4 36.4	:	11.4	11.1		44.9	41.7	6.8
Electric power	3.3	8.7	8.6	81.8	26.1	5.7	16.7	3.1	51.0	40.0	8.5
With electric powerNo electric power	3.3	4.3 4.3	8.6	81.8	26.1	2.9 2.9	13.9 2.8	3.1	4 6 .9 4.1	40.0	5.1 3.4
Air conditioning	3.3	13.0	3.4	81.8		11.4	5.6	•	38.8	46.7	6.8
None Central system 1 or more individual room units	3.3	13.0	3.4	81.8 -	-	11.4	5.6 -	-	38.8	46.7 -	6.8
Source of water	1.6	4.3		81.8	2.2	_	8.3	3.1	38.8	23.3	5.1
Public systemIndividual well			-	9.1	-	-	2.8	3.1	22.4	3.3 5.0	1.7
Catchment, tanks, or drumsPublic standpipe or street hydrant	1.6	4.3	-	72 .7	2.2		5.6		16.3	15.0	3.4
Some other source	-	-	•	•	-	-	-	-	-	-	-
Sewage disposalPublic sewer	6.6	17.4 -	1.7	81.8	10.9	11.4	5.6	10.8	3 6. 7	61.7	76.3
Septic tank or cesspoolOther means	6.6	17.4	1.7	81.8	10.9	11.4	5.6	10.8	36.7	61.7	76.3
Occupied housing units (number)	61	16	58	11	46	24	31	65	42	60	56
With mechanical refrigerator	•	-	-	•	-	-	-	•	•	•	
Vehicles availableNone	3.3 3.3	12. 5 12.5	1.7 1.7	81.8 72.7	2.2 2.2	-	3.2 3.2	•	42.9 42.9	46.7 46.7	7.1 7.1
1	3.3	12.5	-	-	-	-	-	-	42.5	40.7	7.1
3 or more Motorcycles, mopeds, or motorscooters available	-	-		9.1		:	:	1.5		1.7	:
Boat of less than 25 feet	1.6	-	-	9.1	•	-	•	4.6	28.6	8.3	3.6
Telephone in housing unit	3.3	12.5	1.7	81.8	:	-	3.2	1.5	38.1	46.7	5.4
No telephoneWith radio	3.3	12.5 6.3	1.7	81.8	:	-	3.2	1.5	38.1	46.7 28.3	5.4 3.6
With television	•	•	• p.D.	-	-	•	•	•	•	•	•
Year householder moved into unit	11.5	31.3 6.3	6.9	81.8	23.9	12.5	6.5 -	6.2	40.5	28.3 1.7	7.1 1.8
1975 to 1978	11.5	6.3 18.8	5.2	81.8	21.7	4.2 8.3	6.5	1.5 3.1	9.5 9.5	6.7 6.7	3.6
1960 to 1969 1950 to 1959	:	:	1.7	-	2.2	:	-	1.5	2.4 19.0	3.3	1.8
1949 or earlier	-	-			<u>-</u>	<u>-</u>	-	-	•	10.0	•

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area				Trul	District-Cor).				Yap I	District
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Te munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- ps lity	Uman munici- pality	Total	Dalipebinau munici- pality
Year-round housing unita (number)	50	131	41	26	918	56	160	59	284	1 906	70
Type of material used for outside walla Poured concrete	<u>.</u>	.8	•	:	8.9	7.1	.6	15.3	5.3	10.4 .2	1.4
Concrete blocks	:	.8		-	. 3 2.3	3.6	:	1.7 1.7	2.8	.7 4.6	1.4
Wood Thatch	:	-	:	-	4.8 1.4	3.6	.6 -	10.2 1.7	2.1	4.2 .5	:
Other No walls	-	-	-	-	,1	:	:	:	:	.2	:
Type of material used for roof	•	•	•	•	7.0	8.9	4.4	10.2	5.3	9.4	1.4
Poured concrete	-	-	-	•	5.1 .3	8.9	4.4	3.4	4.9	.3 6.4	1.4
Wood		-	-	-	1.5	-	-	6.8	."	.1 2.4 .3	
Year structure built	_	_	-		9.3	10.7	1.3	16.9	5.3	9.2	2.9
1979 to September 1980		-	-	-	.9 2.7	1.8	.6	1.7	3.2	.8 1.8	-
1970 to 1974	-	-	-	•	3.4 2.2	5.4 3.6	. 6	15.3	1.1	4.2 1.0	2.9
1950 to 1959 1940 to 1949			-		.1	:	-	:		.4 .8	
1939 or earlier	-	-	-	-	-	-	•	•	-	.2	-
Bedrooms	38.0 26.0	63.4 42.7	61.0 34.1	96.2 96.2	46.6 22.0	64.3 37.5	41.3 13.8	18.6 18.6	54.9 23.2	67.6 41.7	61.4 21.4
1	10.0 2.0	8.4 6.9	26.8		16.9 4.7	17.9 5.4	17. 5 8.8	•	20.1 11.3	16.6 7.8	32.9 5.7
3	-	3.8 1.5	-	-	3.1 -	3.6	.6	:	.4	1.4 .1	1.4
5 or more	•	•	-	-	-	-	.6	-	-	.1	-
Units in structure	•	•	-	3.8	11.4 7.8	7. 1 5.4	1.3	10.2	6.0 4.6	9. 9 8.6	1.4 1.4
1, attached2	-	-	-	3.8	.1 2. <u>6</u>	1.8	1.3	8.5	.7	.7 .3	-
3 and 4 5 to 9	-	-	-	-	.7	-	-	-	.7	.2 .1	:
10 to 49 50 or more	-	-	-	-	.1	-	-	1.7	-	:	
Boat Mobile home or trailer, etc	-	-	:	-	.1	-	-	-		.1	:
Cooking facilities	-	6.9	7.3	•	18.8 1.4	23.2	7.5 3.1	35.6 1.7	21.5	16.3 4.2	28.6 7.1
Inside building Outside building No cooking facilities		6.9	7.3	-	16.8 .7	17.9 5.4	4.4	22.0 11.9	19.7 1.1	11.1 1.0	18.6 2.9
Electric powerWith electric power	:	2.3 2.3	2.4 2.4	•	9.4 8.5 .9	10.7 5.4 5.4	29.4 28.8 .6	20.3 20.3	12.3 7.4 4.9	14.7 14.0 .7	7.1 5.7 1.4
No electric powerAir conditioning	_		_		8.4	8.9	3.1	5.1	8.5	11.2	1.4
None	-	-		-	8.3 .1	8.9	3.1	5.1	8.5	10.5 .2	1.4
1 or more individual room units	-		-	-	-	-	-	-	-	.5	-
Source of waterPublic system	:	.8	2.4 2.4	-	9.8 1.4	10.7	2.5	20.3 8.5	5.3 2.8	9.0 1.8	2.9
Individual wellCatchment, tanks, or drums	:	8.	•	-	1. 4 1.3	3. 6 7.1	. 6	5.1 6.8	2.5	.2 6.5	2.9
Public standpipe or street hydrantSome other source		-	:	-	.1 5.6	-	1.9	-	-	.5 .1	:
Sewage disposal	6.0	2.3	9.8	-	19.5	10.7	4.4	23.7	10.6	15.3	4.3
Public sewerSeptic tank or cesspool			:	-	.1			1.7	100	.8 .2	
Other means	6.0	2.3	9.8		19.4	10.7	4.4	22.0	10.6	14.3	4.3
Occupled housing units (number) With mechanical refrigerator	35	106	41	26	866 .5	53	141	59	247	1 608 1.7	39
Vehicles available		.9	-		6.7	3.8	2.8	5.1	4.5	11.3	
None1	-	.9	-		6.7	3.8	2.8	5.1 -	4.5	9.6 1.3	-
2	-	-			-	-		-	:	.3 .1	-
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	1.9	:	•	.3	1.9	:	•	.4	1.6 4.7	:
Telephone in housing unit	_	.9	-	-	5.7	1.9	2.1	3.4	4.0	11.3	
With telephone	:	- .9	-	•	5.7	1.9	2.1	3.4	4.0	.6 10.6	-
With radioWith television	:		:	:	1.4 .1	1.9 -	:	:	1.6	7.8 1.0	:
Year householder moved into unit	-	3.8	2.4	23.1 11.5	15.2 4.4	7.5	6.4 2.1	45.8 3.4	7.7 1.2	22.9 5.2	15.4 5.1
1979 to September 1980 1975 to 1978	-	.9 2.8	2.4	3.8 3.8	4.4 4.3 4.7	1.9 3.8	.7 2.8	1.7 39.0	4.0 1.2	5.4 6.4	5.1 5.1 2.6
1970 to 1974 1960 to 1969		•	2. 4 -	3.8	4.7 1.3 .3	1.9	2.6 .7	1.7	1.2	2.0 1.1	
1950 to 1959 1949 or earlier		<u> </u>			.2	-	-	-	- 1	2.8	2.6

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area					Ya	p District-Co	n.				
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fais munici- pality	Fanif munici- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gilman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality
Year-round housing units (number)	25	9	56	80	36	-	135	53	55	66	49
Type of material used for outside walls Poured concrete	20.0	-	3.6	1.3	8.3	-	2.2	-	18.2	6.1	4.1
Concrete blocks Metal Waad	- - 20.0		3.6	1.3	- - 2.8	-	2.2	-	18.2	6.1	4.1
ThatchOther	20.0	:	-	-	5.6	-	-	-	-	:	-
No walls	-	-	-	-	-	-		-	7.0	-	-
Type of material used for roof Poured concrete Metal	16.0 4.0	:		:	2.8 - -	:	1.5 1.5	-	7.3	3.0 1.5	6.1
Wood Thatch		-	:	-	2.8	-	-	:	7.3	1.5	6.1
Other Year structure built	12.0 4.0		•	2.5	2.8		3.0	1.9	7.3	1.5	2.0
1979 to September 1980	-	-	-	1.3	2.8	-	.7	1.9	1.8	-	2.0
1970 to 1974	-	:		1.3	-	-	.7 1.5	:	3.6	1.5	:
1950 to 1959	4.0	:		•		:	:	:	1.8	:	. :
Bedrooms	100.0	100.0	98.2	70.0	88.9	•	69.6	47.2	100.0	98.5	98.0
None	100.0	100.0	85.7 10.7 1.8	15.0 21.3 30.0	88.9 - -	-	43.0 19.3 5.2	24.5 7.5 13.2	100.0	22.7 60.6 13.6	98.0
3 4	- -	-	-	3.8	-	-	1.5	1.9	-	1.5	:
5 or more Units in structure	12.0	-		1.3	- 5.6	-	.7 3.0	-	5.5	6.1	6.1
1, detached1 attached	8.0 4.0	-	-	-	5.6	:	3.0	-	5.5	6.1	6.1
2 3 and 4	-	-	-	1.3	-	-	-	-	-	:	:
5 to 9	-	-	-	-	-	-	:	:	:	:	
Boat Mobile home or trailer, etc		:		-	-	•	-	-		-	-
Cooking facilities	4.0	33.3	10.7	28.8	5.6	-	9.6 1.5	-	9.1	3.0	6.1
Outside buildingNo cooking facilities	4.0	33.3	10.7	28.8	5.6	:	6.7 1.5	:	7.3 1.8	3.0	4.1 2.0
Electric power	44.0 44.0 -	<u>.</u>	37.5 37.5	7.5 7.5	13.9 13.9	• •	3.0 3.0	:	9.1 9.1	7.6 6.1 1.5	4.1 4.1
Air conditioning	-	-	3.6 1.8	2.5 2.5	8. 3 8.3	-	.7 .7		7 .3 7.3	4.5 4.5	10.2 10.2
Central system1 or more individual room units	-	-	1.8	-	-	-	 -	:	-	:	-
Source of waterPublic system	12.0 4.0	:	•	2.5	5.6	-	5.9	1.9	3.6	3.0	10.2
Individual wellCatchment, tanks, or drums	8.0	-	-	2.5	5.6	-	5.9	1.9	3.6	3.0	-
Public standpipe or street hydrantSome other source		-	-	:	-	-	-	-	-	:	10.2
Sewage disposalPublic sewer	16.0	11.1	:	6.3	8.3	-	5.2	5.7	9.1	19.7	10.2
Septic tank or cesspoolOther means	16.0	11.1	:	6.3	8.3	-	5.2	5.7	9.1	19.7	10.2
Occupled housing units (number)	25	7	53	75	34	-	112	52	55	58	41
With mechanical refrigerator	-	-	•	1.3	-	-	·	-	•	•	•
VehIcles available	8.0 8.0	14.3 14.3	5.7 5.7	2.7 2.7	<u>.</u>	•	1.8 1.8	:	5.5 5.5	3.4 1.7 1.7	4.9 4.9
2 3 or more	-	:		-		-	-	:	:	·.,	:
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	14.3	-	•	-	:	-	-	1.8	1.7	:
Telephone In housing unit With telephone	8.0	-	1.9	2.7	5.9	• -	1.8	•	5.5	3.4	4.9
No telephone With radio With television	8.0 4.0	•	1.9	2.7 2.7	5. 9 -	:	1.8 1.8	-	5. 5	3.4 1.7	4.9
Year householder moved into unit 1979 to September 1980	20.0	28.6	24.5 5.7	4.0	38.2 8.8		12.5 4.5	4 6.2 13.5	63.6 27.3	5.2	19.5 4.9
1975 to 1978 1970 to 1974	4.0	14.3	1.9 3.8	2.7 1.3	11.8 2.9		6.3 1.8	13.5 3.8	16.4 7.3	1.7	2.4 9.8
1960 to 1969 1950 to 1959	4.0 4.0	14.3		•	2.9 5.9	-	•	3.8 3.8	3.6 1.8	3.4	- 2.4
1949 or earlier	8.0	<u> </u>	13.2	-	5.9	-	•	7.7	7.3	-	2.4

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area					Yap Distri	ct-Con.				
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleal munici- pality
Year-round housing units (number)	67	12	383	39	86	3	141	144	275	122
Type of material used for outside walls Poured concrete Concrete blocks Metal Wood Thatch Other No walls	71.6 10.4 35.8 25.4	:	9.4 .3 .5 5.5 1.6 .5	5.1 5.1 -	1.2 1.2	:	:	2.1 11.1 1.4	17.6 1.1 1.8 10.5 3.6 .7	9.0 - - 6.2 .8 -
Type of material used for roof Poured concrete Metal Wood Thatch Other	71.6 46.3 25.4	• • • •	9.9 1.3	5.1 5.1	1.2 - - - 1.2	• • • •	• • • •	9.7 6.9 .7 2.1	17.6 1.8 13.1 - 2.9	3.3 - 3.3
Year structure built	71.6 - 71.6 - - -	:	9.9 .3 4.2 3.1 1.3 .5	:	2.3 1.2 1.2 -	:	.7 - .7 - -	20.1 3.5 2.8 4.9 2.8 .7 4.9 .7	12.7 2.2 2.5 2.9 1.5 1.1 2.2	4.1 .8 1.6 .6
Bedrooms	91.0 1.5 49.3 40.3 - -	100.0 100.0 - - - -	53.5 20.4 21.4 9.1 2.6	71.6 20.5 23.1 23.1 5.1	84.9 83.7 1.2 - -	100.0 100.0 - - - -	30.5 16.4 7.1 4.3 .7	66.1 61.1 4.9 2.1 -	51. 3 21.1 21.1 6.2 2.5 .4	96.7 96.7 - - -
Units in structure 1, detached 1, ettached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	47.8 47.8 - - - - - -	: : : :	11.5 10.2 1.3 - - - -	5.1 5.1 - - - - -	2.3 2.3	: : : :	: : : : :	23.6 22.2 .7	16.7 12.7 2.2 .4 .7	6.6 2.5 3.3 .8 -
Cooking facilities Inside building Outside building No cooking facilities	7 4.6 74.6	66.7 8.3 58.3	13.6 7.8 5.2 .5	7.7 2.6 5.1	3.5 3.5	:	5.0 1.4 2.8 .7	47.2 13.2 27.1 6.9	12.0 6.9 5.1	7.4 .8 6.6
Electric power	76.1 76.1	7 5.0 66.7 8.3	13.6 12.0 1.6	2.6 2.6	4. 7 3.5 1.2	33.3 33.3	1.4 1.4	38.2 38.2	12.0 12.0	6.6 4.1 2.5
Air conditioning None Central system 1 or more individual room units	73.1 73.1	66.7 66.7	11.5 10.2 1.3	2.6 2.6	3.5 3.5	:	1.4 1.4	25.0 24.3 .7	14.9 12.7 .7 1.5	6.6 6.6
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	71.6 - - 71.6 -	8.3 - 8.3 -	9.4 4.7 4.7	2.6 - 2.6	1.2 - 1.2	•	1.4 - 1.4 -	14.6 4.2 1.4 7.6	11.3 3.3 6.5 1.5	3.3 .8 2.5
Sewage diaposal	59.7 - - 59.7	6.3 - 8.3	16.6 2.6 16.2	12.8 - 12.8	7.0 - 7.0	• • •	5.7 - 5.7	23.6 .7 1.4 21.5	24.7 1.6 .4 22.5	6.6 6.6
Occupied housing units (number)	67	9	307	35	79	2	134	136	188	100
With mechanical refrigerator	•	•	3.6	•	•	•	•	6.6	3.7	•
Vehicles available None 1 2 3 or more Motorcycles, mopeds, or motorscooters available	74.6 74.6 - - 13.4	88.9 88.9 - -	10.1 4.6 4.6 1.0	2.9 .2.9	2.5 2.5 - -	· -	.7 .7	30.9 30.9 - - - 8.6	13.3 8.5 3.2 1.1 .5	4.0 4.0 -
Telephone in housing unit	47.8 77.6 77.6 74.6	55.6 66.9 - 88.9 33.3	2.6 9.6 2.0 7.8 6.8 3.6	2.9 - 2.9 2.9	1.3 1.3	:	3.7 3.7	14.7 33.8 33.8 13.2 1.5	4.3 11.2 2.1 9.0 10.6 1.6	1.0 1.0 1.0
Year householder moved Into unit 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	74.6 1.5 73.1	22.2 11.1 11.1	14.0 4.9 3.6 3.6 .7 1.0	5.7 2.9 2.9 2.9	2.5 1.3 1.3 - -	:	3.0 1.5 1.5	39.7 5.9 5.9 6.6 8.1 3.7 9.6	26.6 8.5 8.5 5.9 1.1 1.1	32.0 5.0 10.0 3.0 7.0 1.0 6.0

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Year-round housing units (number)	95	413	413	602	79	31	57	768	66	1 117
Type of material used for outside walls	13.7	16.2 1.0	8.2 .2	10.6 5.3	5.1	41.9	5.3	8.2 .1	6.1	5.6
Concrete blocks	-	1.7 8.2	.2 5.3	.8 .2	2.5	•	3.5	2.2 3.3		.5 .6
Wood Thatch	11.6 2.1	4.1 .5	2.2	4.3	2.5	41.9	1.8	2.6	6.1	4.1
Other No walls	-	.7	-		-	-	-	-	-	.4
Type of material used for roof	16.8	17.9	7.0	7.1	5.1	29. 0	5.3	7.9	7.6	4.9
Poured concreteMetal	9.5	1.2 13.6	6.5	.2 6. <u>1</u>	5.1	29.0	5.3	.4 7.3	6.1	3.9
WoodThatch	7.4	2.9	.2 .2	.7 .2	•	-	-	.3	1.5	.7
Other	24.2	.2 13.3	10.4	-	-	-	2.5	•	45.0	.3
Year structure built	2.1 2.1	1.5 3.9	10.4 .7 1.9	7.3 .3 .5	1 1.4 1.3 2.5	41.9 22.6	3.5 1.8	6.6 1.7 .8	15.2 4.5 9.1	8.0 2.0 1.3
1970 to 1974	3.2 8.4	3.1 1.9	4.6 2.4	1.0 4.7	2.5 1.3	19.4	1.8	3.3 .7	1.5	1.5 2.1
1950 to 1959	4.2 3.2	1.0 1.7	.2 .5	.8	3.8		-	.3	-	.9 .2
1939 or earlier	1.1	.2		-	-	-		-	-	-
Bedrooms	68.4 29.5	50.1 19.4	48. 7 17. 7	24.8 3.8	53.2 48.1	3 5.5 12.9	47.4 17.5	40.1 13.8	31.8 18.2	54.4 23.2
12	24.2 12.6	20.6 6.8	20.6 7.5	11.0 7.0	5.1 -	6.5 6.5	17.5 12.3	11.8 9.1	13.6	18.4 9.4
3 <u>4</u>	1.1 1.1	3.1 .2	2.9	2.3 .2	•	9.7	-	4.3 1.0	-	2.8 .4
5 or more	18.9	15.3	-	.5 7. 0	27.8	- -	7.0		-	.2
Units in structure	14.7 1.1	12.1 1.9	8.2 7.0	2.5 2.3	25.3 1.3	51.6 32.3	7.0 7.0	7.4 5.9 .4	6.1 6.1	6.0 3.4 .7
2 3 and 4	1.1	.2 .5	1.0 .2	1.2 .8	1.5	12.9 3.2		.4 .9 1	:	.8 .5
5 to 9	<u></u>	-	-	.2	1.3	3.2	-	.;	-	.1
50 or more Boat	-	-	-	•	-	-			<u>-</u>	.1
Mobile home or trailer, etc	-	.5	-	-	-	-	-	-	-	.4
Cooking facilities	18.9 4.2	1 5.5 10.2	13.6 .2	1 9. 6 18.3	59.5 16.5	6 4.5 6.5	49.1 3.5	9.1 5.2	22 .7	9.5 8.5
Outside building No cooking facilities	14.7	5.3	11.6 1. 7	1.3	30.4 12.7	58.1 -	45.6 -	3.9	22.7 -	1.0
Electric power	23.2	14.3	11.1	12.1	24.1	35.5	26.3	9.4	12.1	8.7
With electric powerNo electric power	22.1 1.1	13.3 1.0	10.2 1.0	11.8 .3	24.1 -	35.5	10.5 15.8	8.6 .8	1.5 10.6	8.7
Air conditioning	1 8.9 18.9	13.3 10.7	7.5 7.5	7.8 6.3	20.3 20.3	29.0 29.0	21.1 21.1	7.3 6.8	12.1 12.1	4.6 4.2
Central system1 or more individual room units	-	.5 2.2	-	.8 .7	-	-	-	.1 .4	-	.2
Source of water	17.9	12.6	8.5	7.1	12.7	41.9	5.3	7.0	7.6	7.3
Public system Individual well	2.1	6.1	.7 1.5	5.3	2.5 1.3	6.5	3.5	3.6 .3	-	5.7 .1
Catchment, tanks, or drumsPublic standpipe or street hydrant	14.7	5.6 1.0	4.6	1.3 .3	6.3	-	1.8	2.0 .1	7.6	1.3 .1
Some other source	1.1		1.7	.2	2.5	35.5	-	1.0	-	.2
Sewage disposal	22.1	23.5 3.6	15.5 - .2	11.6 7.8	29.1 1.3	3 5.5 3.2	21.1	17.8 1.8	7.6	11.1 1.6
Other means	22.1	.2 19.6	15.3	.3 3.5	1.3 26.6	32.3	21.1	16.0	7.6	1.6 7.9
Occupied housing units (number)	87	318	383	592	71	30	37	688	57	1 038
With mechanical refrigerator	•	5.3	-	5.2	11.3	•	•	.6	-	2.4
Vehicles available None	1 9.5 1 9 .5	12.9 6.9	7.3 6.8	6.3 5.2	36.6 36.6	20.0 20.0	10.8 10.8	3.9 2.8	1.8 1.8	4.8 3.9
1 2	-	4.4 1.3	.3 .3	.8	:	:	-	1.2	-	.9 .1
3 or more Motorcycles, mopeds, or motorscooters available	2.3	.3 .3	.5	.2	16.9			.1		.i
Boat of less than 25 feet	1.1	4.7	1.3	.8	21.1	-	-	.9	. 1	.5
Telephone In housing unit	20.7	13.2 3.1	6.5	6.3	39.4	20.0	8.1	3.2 .1	1.8	4.4
No telephone	20.7 10.3	10.1 11.3	6.5 2.9	6.3 5.4	39.4 18.3	20.0 6.7	8.1 2.7	3.1 2.2	1.8 1.8	4.3 3.3
Year householder moved into unit	54.0	4.1 23.9	12.5	3.0 14.2	1.4 47.9	36.7	13.5	.3 9.7	10.5	1.1 17.7
1979 to September 1980 1975 to 1978	4.6 5.7	8.2 6.6	.8 3.1	2.0 2.9	7.0 7.0	20.0	10.8	3.3 2.8	3.5 3.5	7.0 2.2
1970 to 1974 1960 to 1969	9.2 8.0	6.0 .9	6.3 1.8	1.9 5.7	5.6 9.9	13.3	2.7	2.6 .6	1.8	4.3 3.4
1950 to 1959 1949 or earlier	10.3 16.1	1.3 .9	.5	1.2 .5	2.8 15.5	3.3	-	.3 .1	1.8	.4 .4
	L									

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

Disease	Jittoen		Kioulklubed	Kolonia	Koror	Kuchu	Kutu	Laura	Lele Island	Lukunor
Places	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)
Year-round housing units (number)	76	90	118	938	1 072	66	95	160	173	87
Type of material used for outside walls	17.1	8.9	4.2	9.5 .5	15.9 .9	7.6	4.2	7. 5	•	3.4
Concrete blocks Metal	1.3	-	4.2	2.3 3.3	3.5 6.8	6.1	1.1	.6	-	1,1
Wood Thatch	15.8	8.9	-	3.3	4.6 -	1.5	3.2	6.9 -	-	2.3
Other No walls	:	=	-	-	-	-	-	-	-	-
Type of material used for roof Poured concrete	17.1	10.0	3.4	9.4 .3	16.1 1.7	7.6	6.3	6. 3	.6	3.4
Metal Wood	5.3 3.9	8.9	3.4	8.1 .7	12.7 1.6	7.6	6.3	5.6 .6	.6	3.4
ThatchOther	5.3 2.6	1.1	-	.1 .1	.2	-	:	:	-	-
Year structure built	17.1 1.3	1 0.0 7.8	3.4	9.7 1.1	15.3 2.8	7.6	5.3	1.9	-	1.1
1975 to 1978 1970 to 1974	-	1.1 1.1	.8	1.8 3.1	4.2 3.5	3.0 3.0	1.1 4.2	.6 .6	-	-
1960 to 1969	3.9 1.3	'	2.5	3.1 .4	3.5 1.1	1.5	-	.6	-	1.1
1940 to 1949 1939 or earlier	6.6 3.9	-	-	.2	.2	-	:	:	-	-
Bedrooms	67.1 39.5	22.2 5.6	13.6 10.2	35.8	29.2	54.5	98.9	60.6	50.9	70.1
None	10.5 15.8	12.2 4.4	.8	11.5 13.8 6.1	2.5 7.8 11.1	9.1 27.3 18.2	54. 7 16.8 16.8	28.8 23.1 8.1	19.1 16.2 10.4	13.8 41.4 11.5
3	1.3	-	2.5	3.4 .6	5.2 2.3	-	8.4 2.1	.6	2.9 2.3	3.4
5 or more	-	-	-	.4	.2	-	-	-	-	-
Units in structure	17.1 17.1	11.1 11.1	2. 5 1.7	11.3 9.6	14. 7 12.3	10.6 6.1	4.2 4.2	3.8 2.5	.6 .6	1.1 1.1
1, attached	:	-	.8	.4 .7	.8 .1	3.0	-	.6	-	:
3 and 4 5 to 9	-	-	:	.5 -	.8 .7	1.5	-	.6		-
10 to 49 50 or more	-	-	-	-	:	•	:	-	-	-
Boat	-	-	:	:	-	-	-	-	-	-
Cooking facilities	18.4	10.0 4.4	33.1 13.6	18.2 12.9	21.7 20.7	24.2	6.3	5. 6 2.5	-	2.3
Outside building No cooking facilities	18.4	4.4 1.1	14.4 5.1	4.6 .7	1.0	19.7 4.5	6.3 -	3.1 -	-	2.3
Electric power	17.1 3.9	10.0 7.8	7 .6 7.6	17.4	16.5	16.7	5.3	33.8	.6	3.4
With electric powerNo electric power	13.2	2.2	7.0	16.7 .6	16.5 -	15.2 1.5	4.2 1.1	33.8	.6 -	3.4
Air conditioning	17.1 17.1	10.0 10.0	4.2 4.2	11.0 10.0	15.3 13.5	10 .6 10.6	8.4 8.4	5.0 5.0	-	2.3 2.3
Central system 1 or more individual room units	:	-	-	.5 .4	.4 1.4		:	:	:	-
Source of water	17.1	10.0	2.5	8.2 7.6	13.2 12.7	9.1 1.5	4.2	3.1	•	4.6
Individual well Catchment, tanks, or drums	3.9 13.2	2.2 7.8	2.5	.1	-	7.6	4.2	3.1	-	4.6
Public standpipe or street hydrantSome other source				.i .4	.1 .4	-	-	-	-	-
Sewage disposal	21.1	13.3	7.6	23.7	26.0	13.6	3.2	26.3	2.3	11.5
Public sewerSeptic tank or cesspool	-	-	-	1.4 1.4	1.6 4.2	10.6	-		-	- 11 5
Other means	21.1 63	13.3 73	7.6 100	20.9 866	20.2 1 010	13.6 6 1	3.2 7 9	26.3 15 6	2.3 16 9	11.5 87
With mechanical refrigerator	-	-	-	2.5	10.1	•	79	-	.6	-
Vehicles available	1.6	2.7	5.0	9.6	14.5	8.2	7.6	1.9	-	3.4
None	1.6	2.7 -	4.0	5.8 2.9	8.5 5.3	8.2	7.6	1.9	-	3.4
3 or more	-	-	1.0	.5 .5	.4 .2		:	-	-	:
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	:	1.0	.6 2.2	1.2 2.3	1.6	:	-	-	:
Telephone in housing unit With telephone	3.2	2.7	4.0	9. 6 1.3	13.7 3.0	8.2	7.6	1.9	-	2.3
No telephone With radio	3.2 1.6	2.7 2.7	4.0 4.0	8.3 8.0	10.7 12. 6	8.2 1 .6	7.6 -	1.9 2.6	:	2.3 -
With television	-	•	-	2.1	7.4	•	-	-	•	•
Year householder moved into unit 1979 to September 1980	25.4 11.1	5 6.2 54.8	18.0 4.0	22.2 5.0	26. 3 4.2 8.4	9.8 3.3 1.6	12.7 3.8 6.3	5 2.6 14.7 7.7	2.4 .6 .6	34.5 2.3 4.6
1975 to 1978	1.6 - 3.2	1.4	3.0 7.0 3.0	5.8 6.7 3.3	8.4 7.3 4.7	1.6 1.3	2.5	7.7 7.1 4.5	1.2	3.4 2.3
1950 to 1959	1.6 7.9	-	3.0 - 1.0	.6 .8	4.7 1.4 .4	3.3 - -	-	.6 17,9	- -	2.3 - 21.8
. VTO VI VALIDI	1.5	•	1.0					17,0		

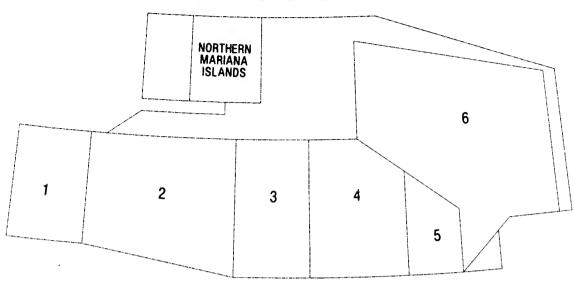
Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

Places	Malem	Mesa	Meyungs	Moch	Name	Nemorik	Neauo	Nemwan- Winipis-Eor	Nukanap- Punitu	Oneop
Manager of household with fourth of	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)	(CDP)
Year-round housing units (number) Type of material used for outside walls	108 19.4	68 11,8	115 20.0	89 1.1	172 1.7	77 2.6	119 5.0	116 7.8	87 3.4	58 3.4
Poured concrete	1.9 3.7	1.5	1.7	•••		-	.8	.8	1.1	
Metal	13.9	1.5 7.4	7.0 11.3	1.1	1.7	2.6	2.5 1.7	1.7 5.1	1.1 1.1	3.4
Thetch		1.5	-	•		-	1.,	5.1	'.:	
Other No walls	:	:		:	-		:			
Type of material used for roof	12.0	10.3	1 9.1 .9	1.1	1.2	2.6	5.9	8.5	3.4	3.4
Poured concrete	9.3	10.3	17.4	1.1	1.2	2.6	5.9	8.5	2.3	3.4
Wood	2.6	:	.9 - -	:	:	-	:	:	1.1	
Year structure built	11.1	5.9	10.4	•	1.2	2.6	8.4	5.9	1.1	1.7
1979 to September 1980 1975 to 1978	2.8 9	2.9	.9 4.3		•		1.7 3.4	2.5	1.1	1.7
1970 to 1974 1960 to 1969	7.4	1.5 1.5	1.7 2.8	:	.6	1.3 1.3	3.4	2.5 .6	:	:
1950 to 1959	•	:	.9		.6 -		:	•	-	-
1939 or earlier	• -	•	•			•	•	-	-	
Bedrooms None	21.3 5.6	22.1 16.2	83.6 10.4	23.6 18.0	85.5 30.2	50.6 40.3	77.3 31.1	50.0 16.1	57.5 35.6	48.3 19.0
1	4.6 8.3	2.9 2.9	38.3 30 .4	3.4 1.1	42.4 7.6	9.1 1.3	26.9 11.8	23.7 6.5	17.2 4.6	19.0 6.6
3 4	1.9 .9		3.5 .9	1.1	4.7 .6		6.7 .8	.8 .6		1.7
5 or more	•		•	•	•	-	•	•		-
Units in structure	23.1 22.2 .9	8.8 8.8	10.4 10.4	1.1 1.1	1.2 .6	1.3 1.3	1.7 .6	6.8 5.9	2.3 1.1	1.7
2		:	•	•	.6	•	.8	.8	1.1	1.7
5 to 9	•		:			•	:	•	•	•
50 or more	•	•	•	•	-		•	•	•	
Boat Mobile home or trailer, etc	:	:	:	:	•	:	:	:	:	:
Cooking facilities	13.0 .9	1.5	15.7 14.8	1.1	5.8	10.4	3.4 1.7	7.8 .8	4.6	1.7
Outside building	12.0	1.5	.9	1.1	5.8	10.4	1.7	6.8	4.6	1.7
Electric power	5.6 5.6	4.4 4.4	16.5 16.5	2.2 2.2	16.3 15.7	9.1 9.1	1.7 1.7	4 9.2 49.2	2.3	8.6 8.6
No electric power	•	-	•	•	.6	•	•	•	2.3	-
None	13.9 13.9	4.4 4.4	15.7 13.0	1.1 1.1	6.4 6.4	9.1 9.1	3.4 3.4	8.5 8.5	1.1 1.1	3. 4 3.4
Centrel system 1 or more individual room units	:	:	.9 1.7	:	•	•	:		•	-
Source of water	7.4	5.9	10.4	1.1	1.7	1.3	5 .9	6.8	2.3	
Public system	7.4		3.5 2.8	1.1	.6		3.4	.8	1.1	
Catchment, tanks, or drumaPublic standplpe or atreet hydrant	•	1.5	4.3	•	1.2	1.3	2.5	5.9	1.1	
Some other source	•	4.4	-	•	-		•	•		•
Sewage disposaiPublic sewer	8.3	8.8	13.9	5.6	7.0	18.2	17.6	10.2	4.6	1.7
Septic tank or cesspool	.9 7.4	8.8	13.9	5.6	7.0	16.2	17.6	10.2	4.6	1.7
Occupied housing units (number)	102	68	106	83	157	77	105	110	82	58
With mechanical refrigerator	•	1.5	9.4	•	•	•	•			
Vehicles svallable	10.8	2.9	11.3	1.2	6.4	6.5	2.9	5.5	•	1.7
None	4.9 5.9	2.9	7.5 2.8	1.2	6.4	6.5	2.9	5.5	:	1.7
2 3 or more		-	.9	-	:	-	:	-	:	
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	1.0	:	1.9		1.3	•	1.0	1.8	:	:
Telephone in housing unit	4.9	1.5	13.2	1.2	7.0	7.8	2.9	5.5		1.7
With telephone	4.9	1.5	.9 12.3	1.2	7.0	7.8	1.0 1.9	5.5 9	-	1.7
With television	4.9	4.4	16.0 3.8	1.2	.6	5. 2	1.0	.9	:	:
Year householder moved into unit	22.6 5.9	8.8 2.9	31. 1 3.8	1.2	5.7 3.2	9.1 6.5	9.5 2.9	10.0	3.7 1.2	8.9
1975 to 1978	12.7 3.9	2.9 1.5	12.3 5.7	1.2	.6	1.3	1.9 2.9	3.6 4.5	1.2 1.2	5.2
1960 to 1969	-	1.5	8.5 .9	:	.6 .6	1.3	-	4.5 .9 .9	-	1.7
1949 or earlier			.b	•	.6 .6	-	1.9	.s -	·	

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

				·		Tunnuk- Peniesene-				
Places	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Year-round housing units (number)	119	65	86	131	124	216	59	83	88	61
Type of material used for outside walls	1.7	3.1	1.2	.8	5.6	4.6 .5	15.3	2.4	4.5	13.1
Concrete blocks	-	-	:	.8	.8	.9 2.3	1. 7 1.7	•	-	-
Wood	.8 .8	3.1	1.2	-	4.8	.9	10.2 1.7	2.4	4.5 -	11.5 1.6
Other No walls	-	-	-	-	:	-	-	-	-	-
Type of material used for roof Poured concrete	1.7	-	1.2	-	5.6	4.2	10.2	2.4	4.5	3.3
Metal	.8 - .8	-	-	-	3.2 - 2.4	4.2	3.4	1.2 1.2	4.5	3.3
Other	.0	-	1.2	-	2.4	-	6.8	-	-	-
Year structure built	3.4	4.6	2.3	-	5.6 2.4	4.2	16.9	2.4	1.1	4.9
1975 to 1978	.8 1.7	1.5 1.5 1.5	1.2 1.2	:	1.6 .8 .8	1.4 1.4 .5	1.7 15.3	1.2 1.2	1.1	3.3
1950 to 1959 1940 to 1949	.8	-		:	-	.9	-	-	:	:
1939 or earlier	-	-		-		-	-	- 47.0	-	1.6
None	51.3 25.2 17. 6	10.8 7.7 1.5	84.9 83.7 1.2	63.4 42.7 8.4	87.1 34.7 22.6	30.6 6.5 11.6	18.6 18.6	47.0 18.1 13.3	46.6 14.8 1 1. 4	9 3.4 93.4
23	4.2 4.2	1.5	-	6.9 3.8	19.4 5.6	10.2 1.9	-	10.8 3.6	13.6 4.5	•
4 5 or more	•	-	-	1.5	4.0 .8	.5 -		1.2	2.3	-
Units in structure	2.5 1.7	-	2.3 2.3	-	7.3 5.6	7.4 7.4	10.2	1 .2 1.2	8.0 8.0	6.6 3.3
1, attached	- - .8	-	-	-	- 8. 8	-	8.5 -	-		1.6 1.6
3 and 4 5 to 9 10 to 49	.0	-		-	.0	:	:	- -	-	-
50 or more	-	-	-	:	-	-	1.7	:	-	-
Mobile home or trailer, etc	- 17.6	-	3.5	6.9	7.3	7.4	- 35.6	3.6	- 10.2	11.5
Cooking facilities Inside building Outside building	17.6	-	3.5	6.9	2.4 4.8	2.3 4.2	1.7 22.0	3.6	1.1 9.1	1.6 9.8
No cooking facilities	-	-		-	-	.9	11.9		-	-
Electric power	6.7 6.7	3.1 3.1	4.7 3.5 1.2	2.3 2.3	5.6 5.6	3.2 3.2	20.3 20.3	12.0 12.0	4.5 4.5	9.8 4.9 4.9
Air conditioning	2.5	-	3.5	-	5.6	5.6	5.1	2.4	4.5	11.5
None Central system 1 or more individual room units	2.5	-	3.5	-	5.6	5.6	5.1 - -	2.4	4.5 - -	11.5
Source of water	5.9	3.1	1.2	.8	4.8	3.7	20.3	2.4	3.4	1.6
Public systemIndividual well	2.5	3.1	-	-	3.2	.5	8.5 5.1 6 .8	1.2 - 1.2	2.3	1.6
Catchment, tanks, or drums Public standpipe or street hydrant Some other source	1.7 - 1.7	-	1.2	.8 - -	1.6	1.4 1.9		-	1.1	-
Sewage disposal	5.9	10.8	7.0	2.3	5.6	7.9	23.7	2.4	5.7	6.6
Public sewerSeptic tank or cesspoolOther means	- 5.9	- - 10.8	- - 7.0	2.3	5.6	- - 7.9	1.7 - 22.0	2.4	5.7	- 6.6
Occupied housing units (number)	116	65	7.0	106	124	189	59	83	78	44
With mechanical refrigerator	-		•	-	.8		-	_		
Vehicles available	3.4 3.4	-	2.5 2.5	.9 .9	4.8 3.2	2.1 2.1	5.1 5.1	2.4 2.4	1.3 1.3	6.8 6.8
2	-	-	-		1.6	. :	-		-	-
3 or more Motorcycles, mopeds, or motorscooters available	-	1.5	-	-	1.6	.5 .5	•	2.4	· •	2.3
Boat of less than 25 feet Telephone in housing unit	1.7	4.6 1.5	1.3	1.9 .9	5.6	.5 1.6	3.4	2.4	6.4	-
With telephone	1.7	1.5	1.3	.9	5. 6	1.6	3.4	2.4	6.4	-
With radio With television	.9	•	:	=	3.2	1.6	:	2.4	:	-
Year householder moved into unit 1979 to September 1980	6.0 .9	6.2	2.5 1.3	3.8 .9	9.7 3.2	19.0 10.1	45.8 3.4	7.2	9.0 2.6	47.7 9.1
1975 to 1978 1970 to 1974	1.7 1.7	1.5 3.1	1.3	2.8	2.4 2.4	2.6 4.2 1.6	1.7 39.0 1.7	1.2 1,2 1.2	3.8 2.6	18.2 4.5 9.1
1960 to 1969 1950 to 1959 1949 or earlier	.9	1.5	- -	-	.6 - .8	1.6 .5 -	1. <i>t</i> - -	3.6	-	2.3 4.5
1070 Of Equici	.5									

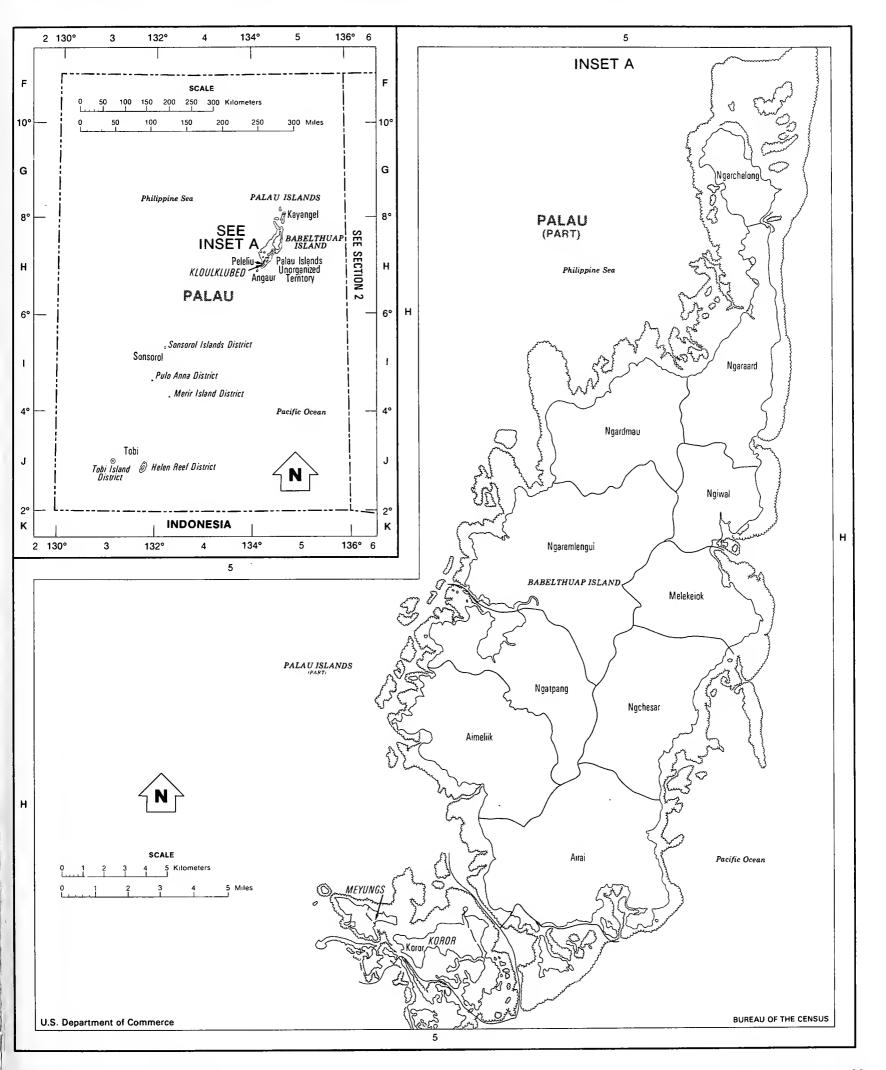
MAP SECTIONS



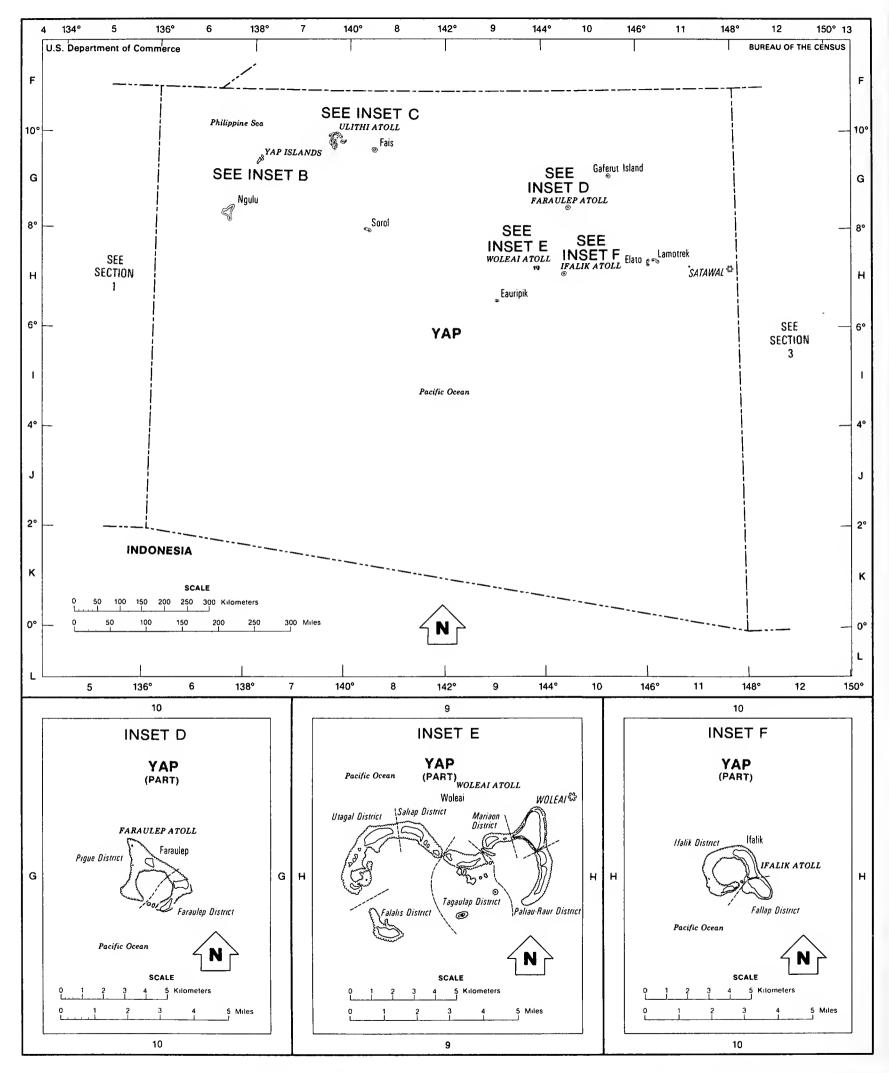
MAP LEGEND

SYMBOLS	TYPE STYLES	GEOGRAPHIC AREAS
	CANADA	Foreign country
	FLORIDA	State equivalent
	LEE	Administrative district
	Brent	Administrative district subdivision
	<i>Pacifica</i>	Municipal district
	STAPLETON	Census designated place
- Ton	Lake Wingra	Major water feature
۸		Coral Reef
÷.		Asterisk following place name indicates place is coextensive with a municipality or a municipal district. Municipality or municipal district name is shown only when it differs from place name.
		Note: All political boundaries are as of January 1, 1980. Boundaries of small areas may not be depicted exactly due to scale of the map. Where boundaries coincide, boundary symbol of higher level geographic area is shown. Municipal districts are shown only for multidistrict municipalities.

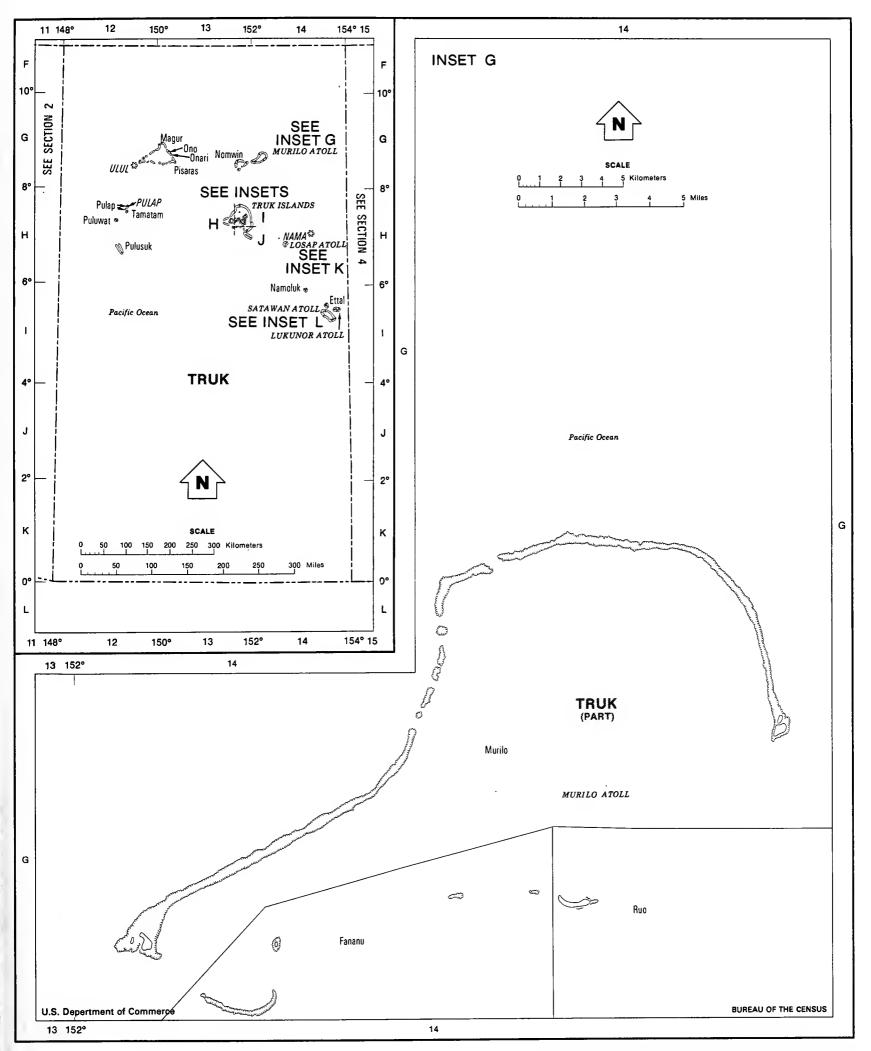
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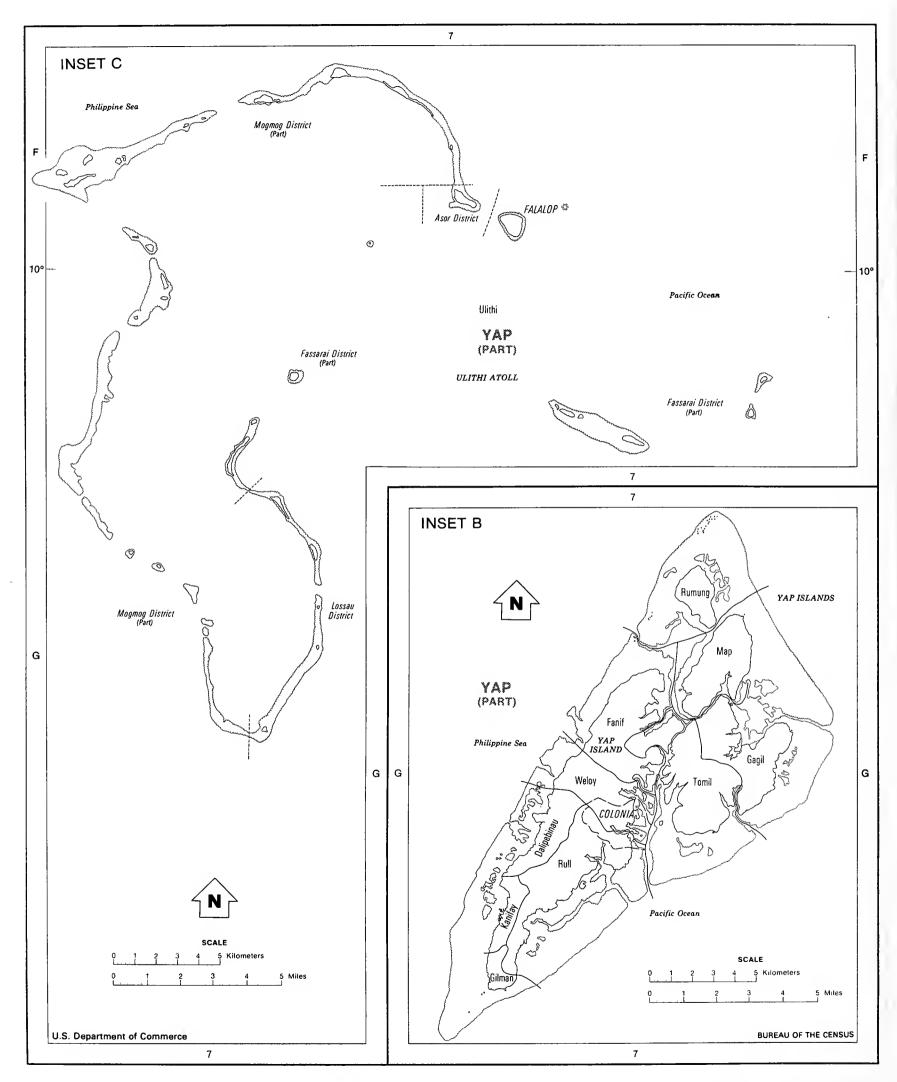
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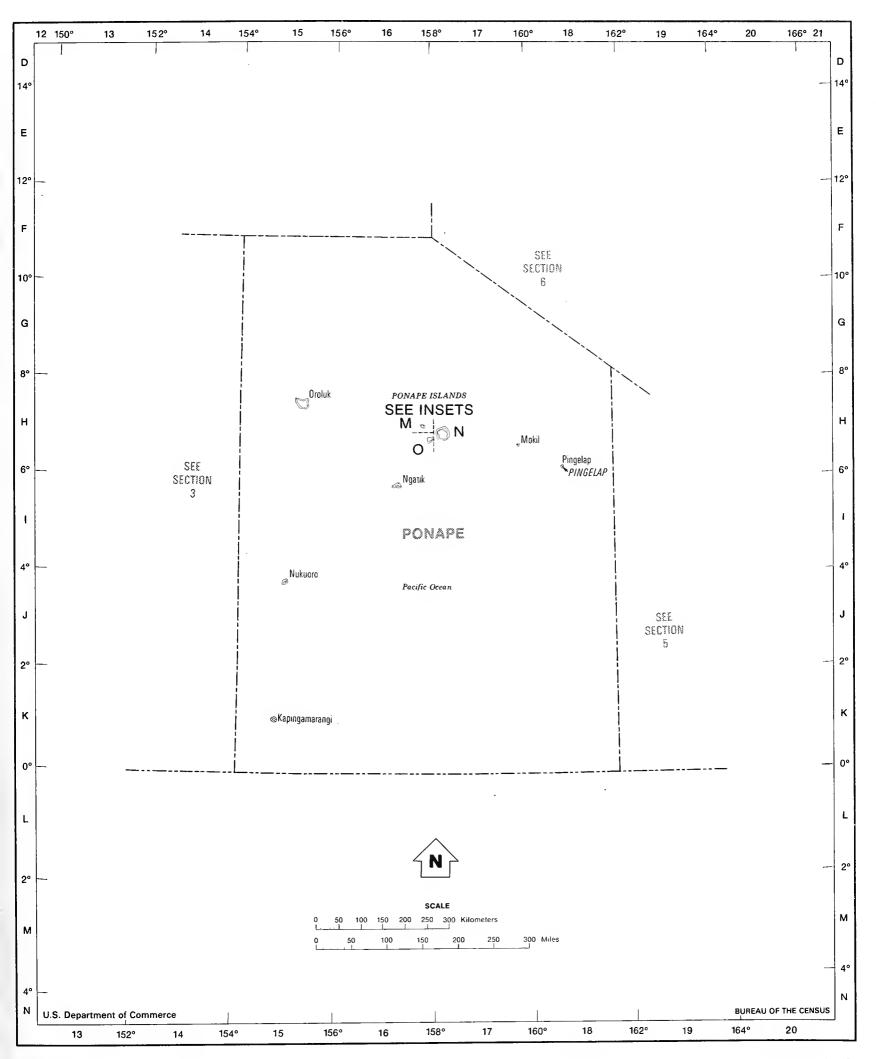
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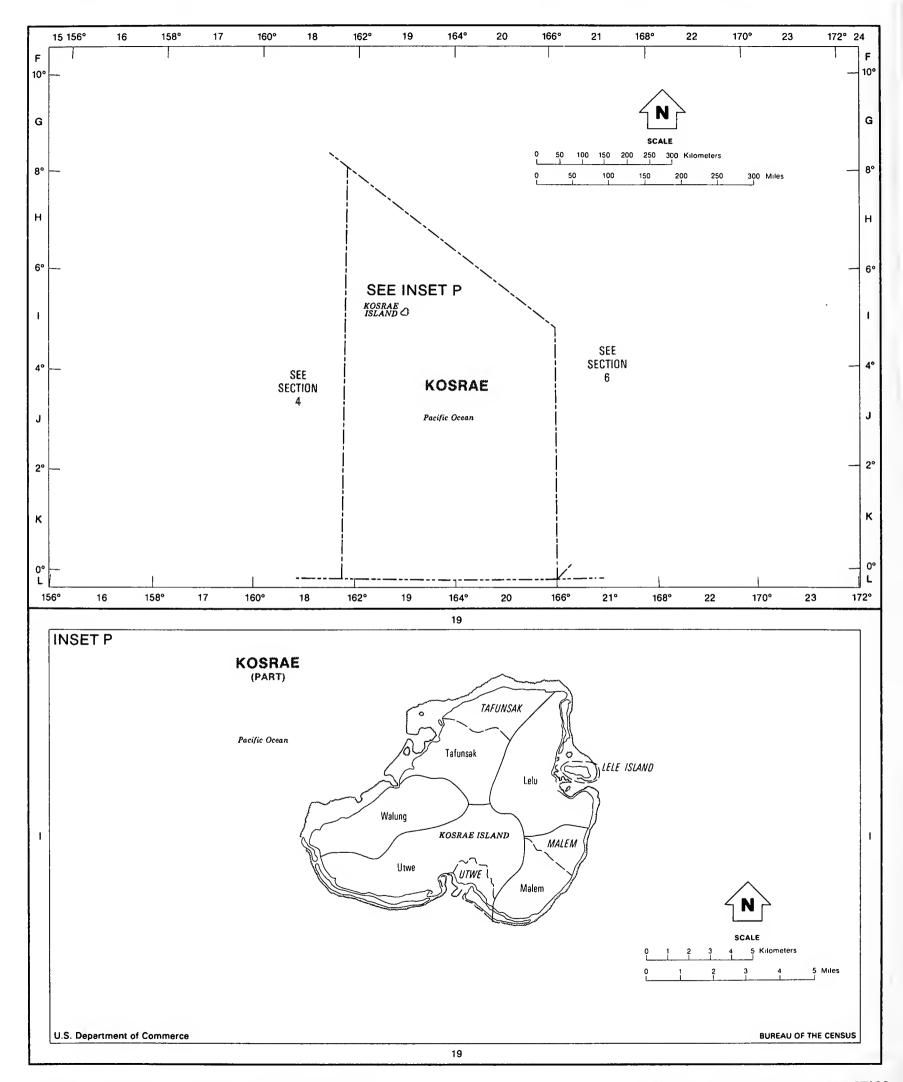
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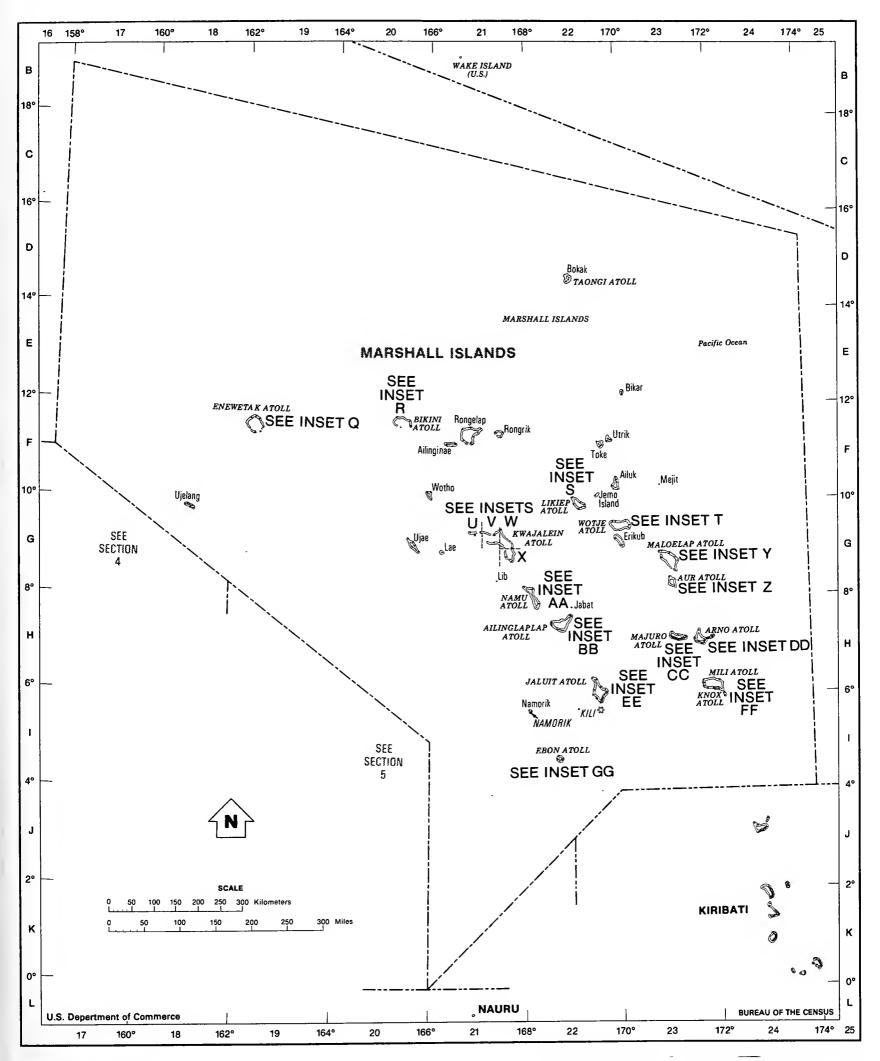
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 4



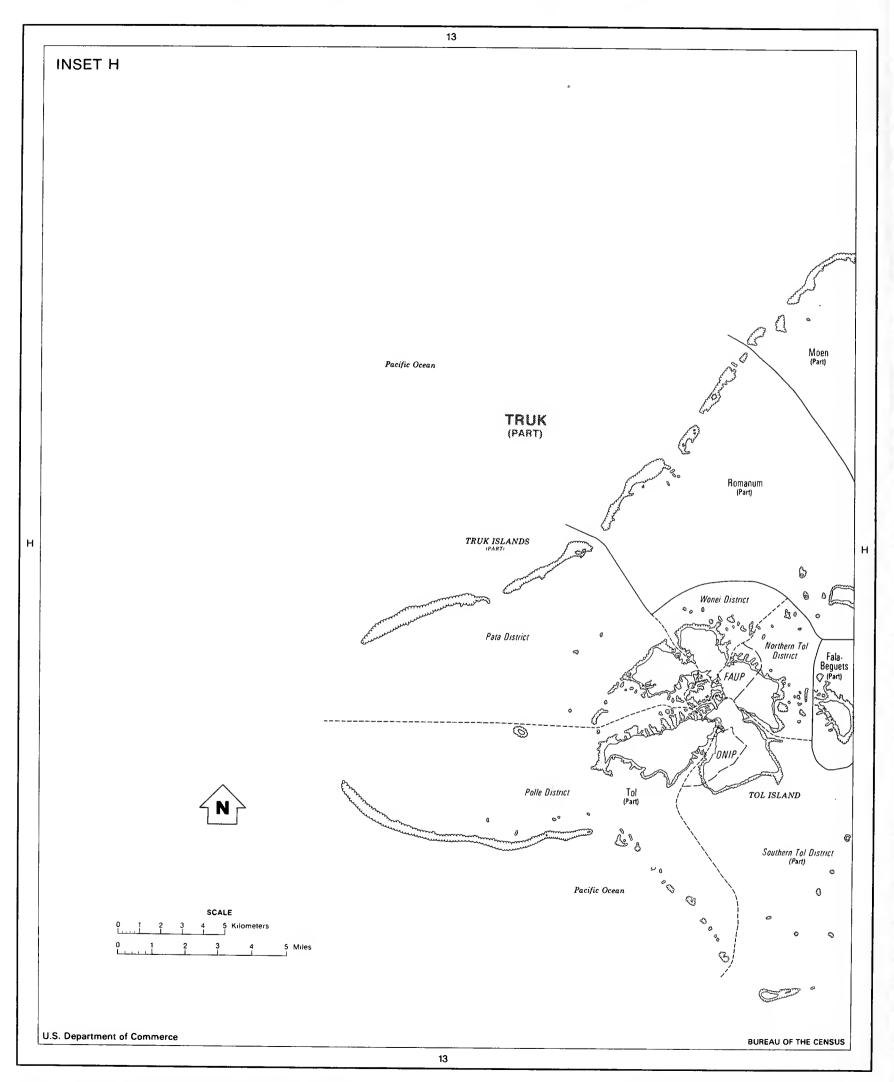
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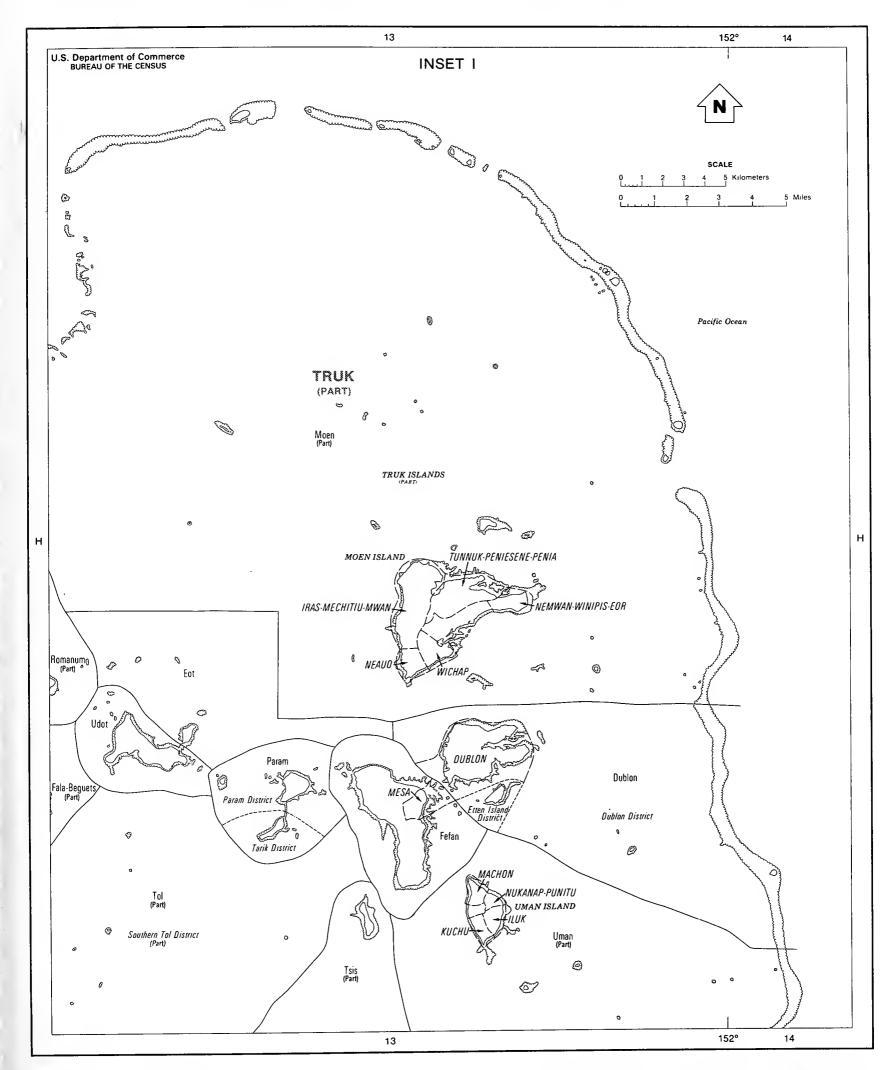
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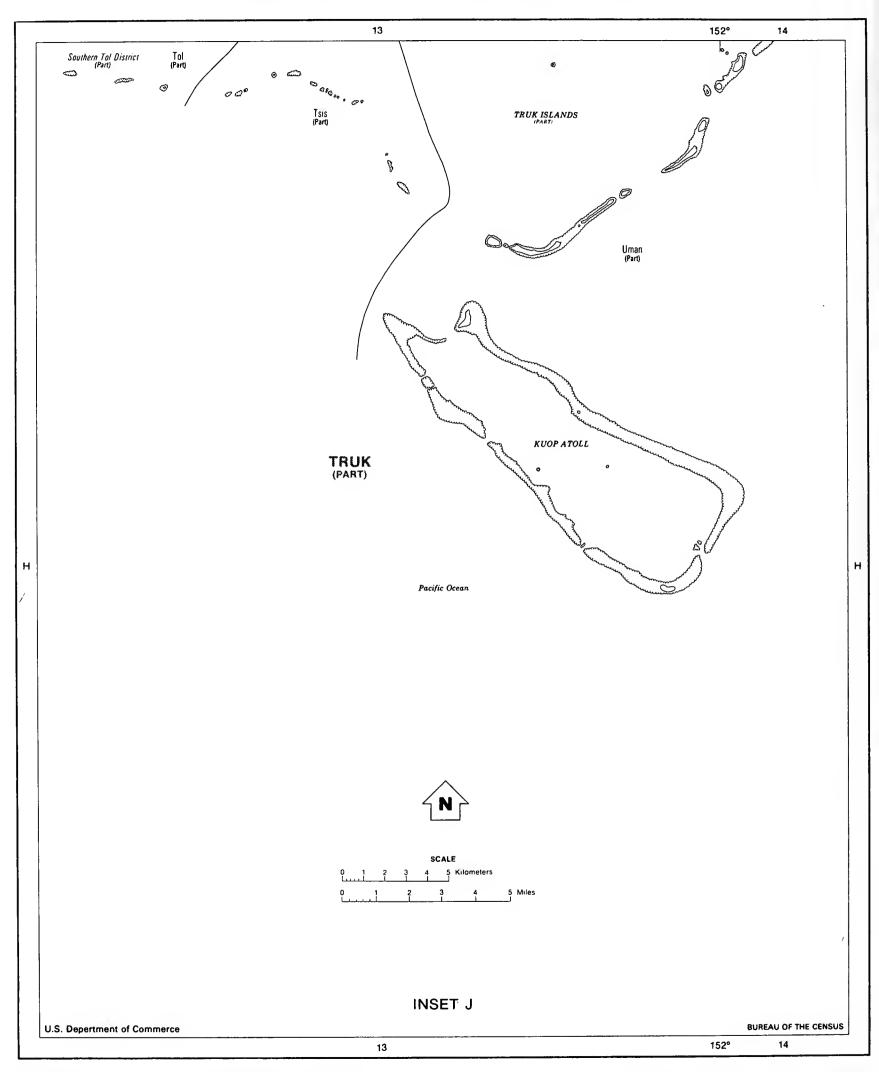
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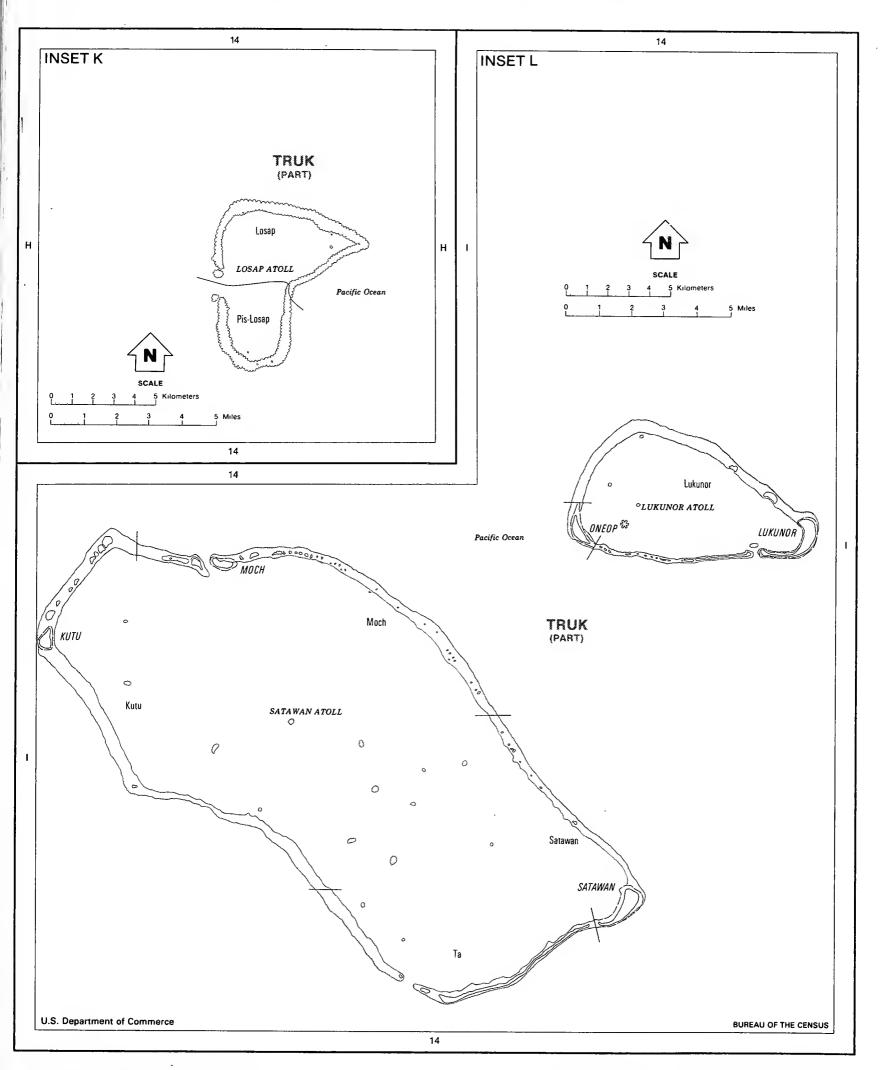
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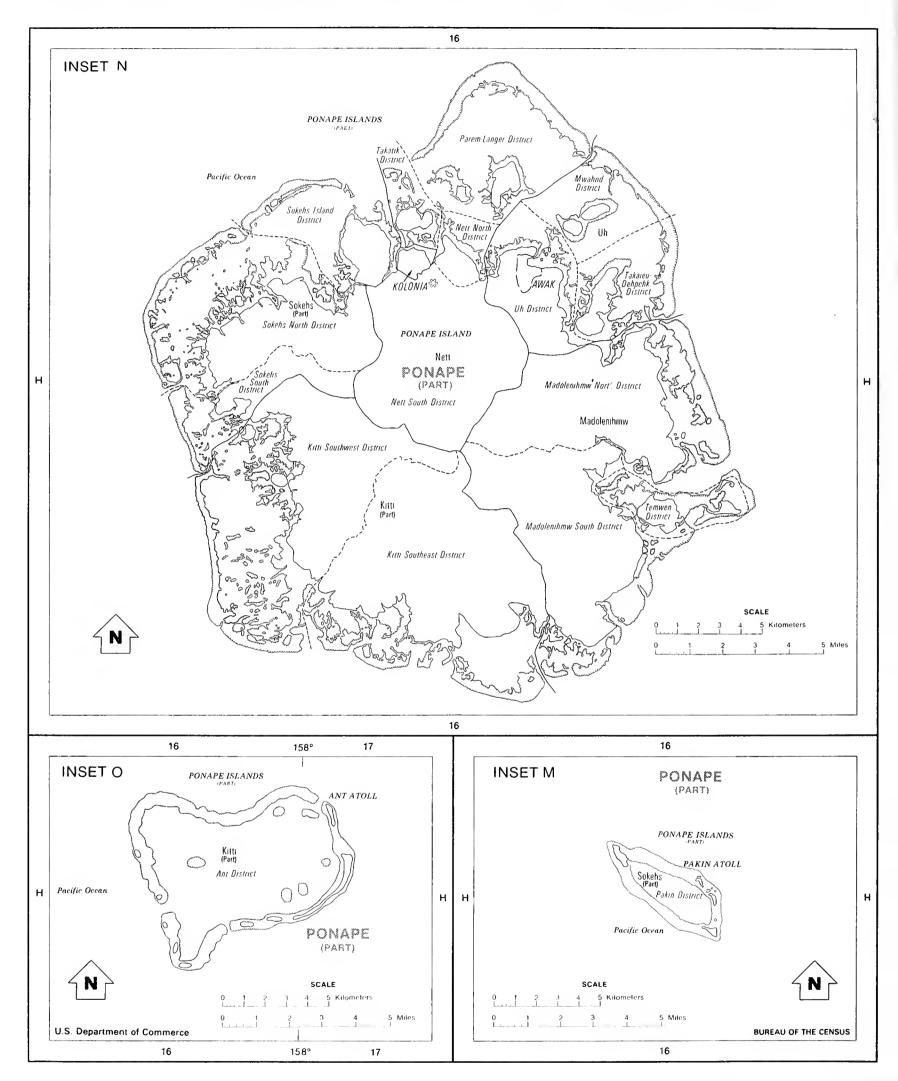
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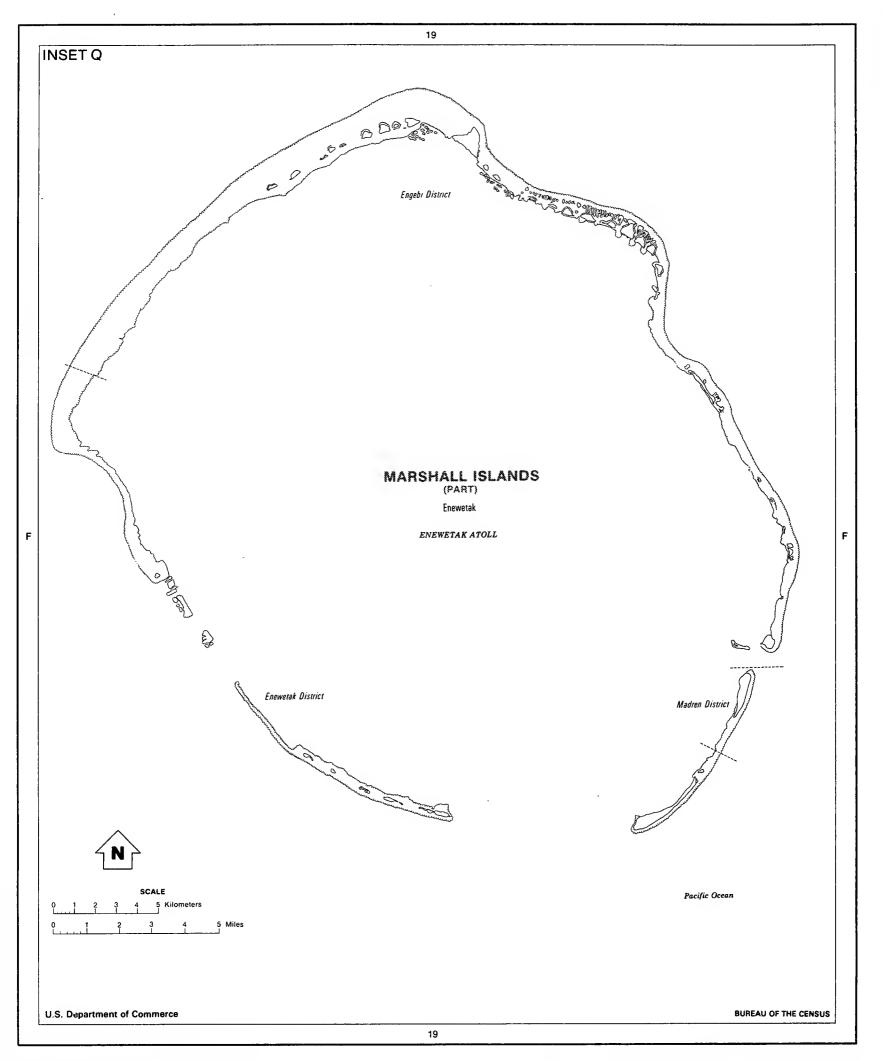
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets K and L



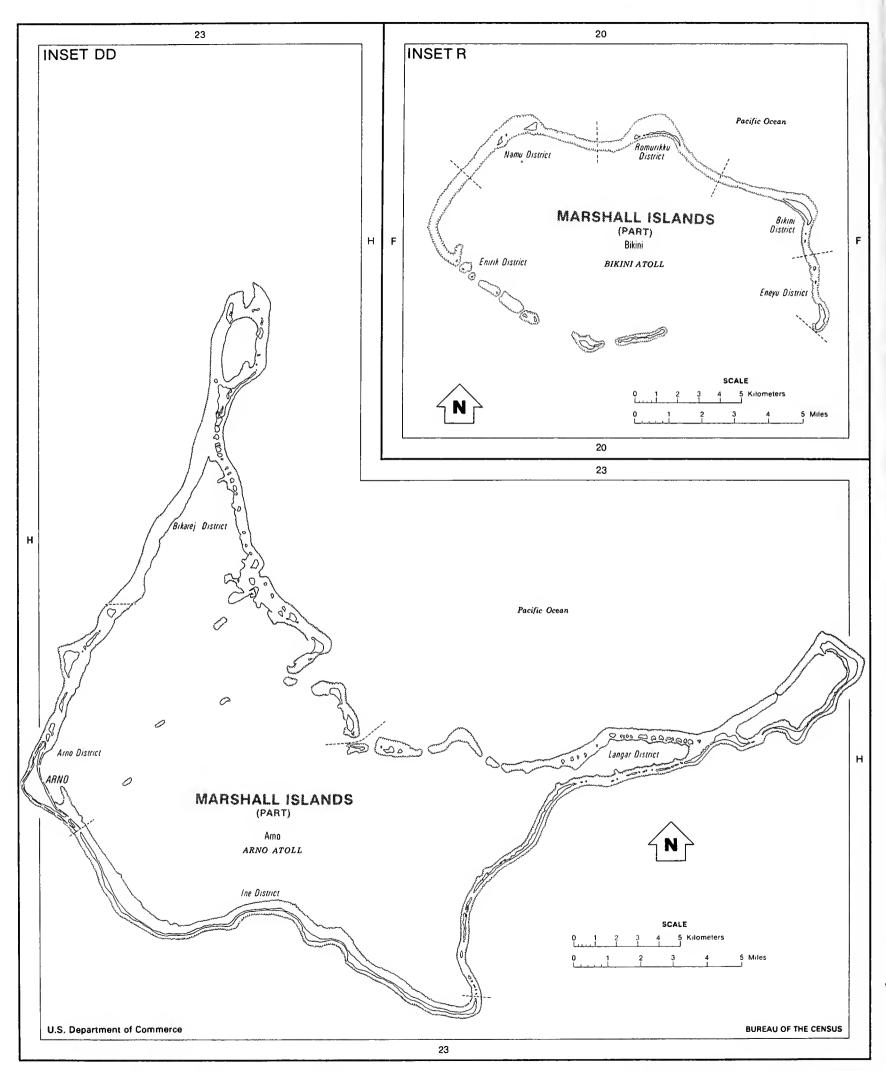
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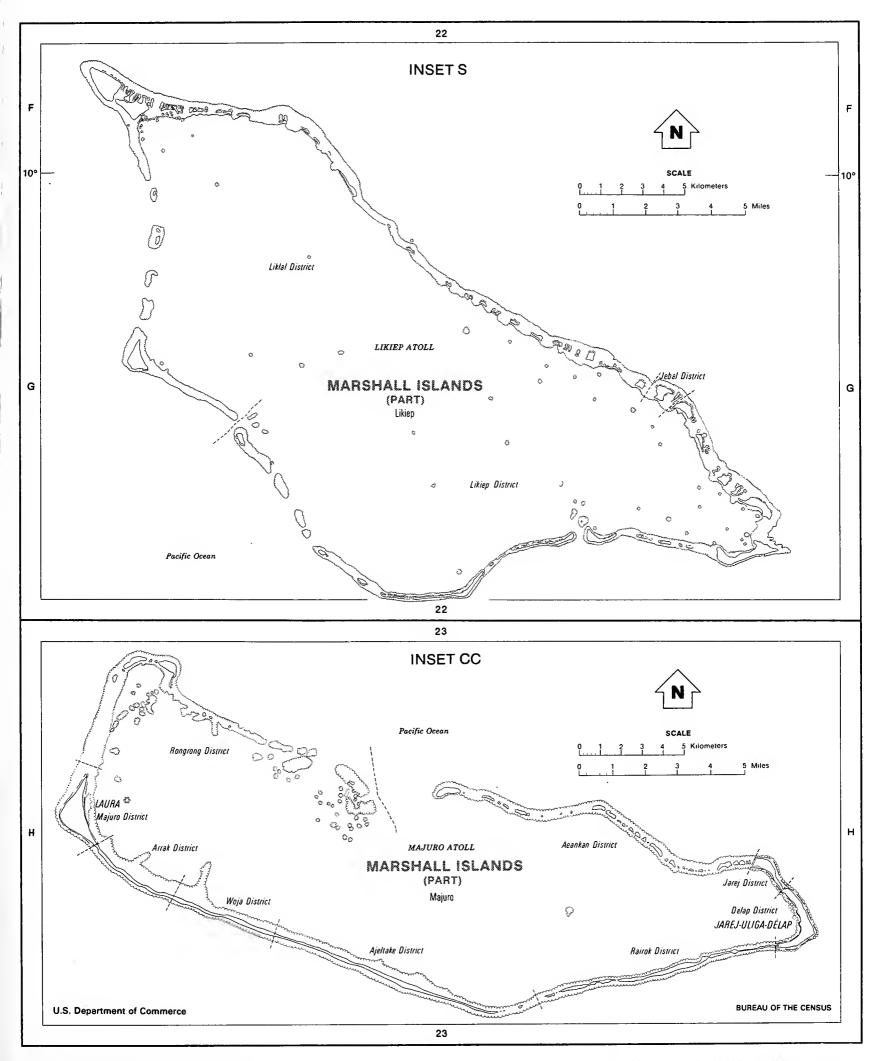
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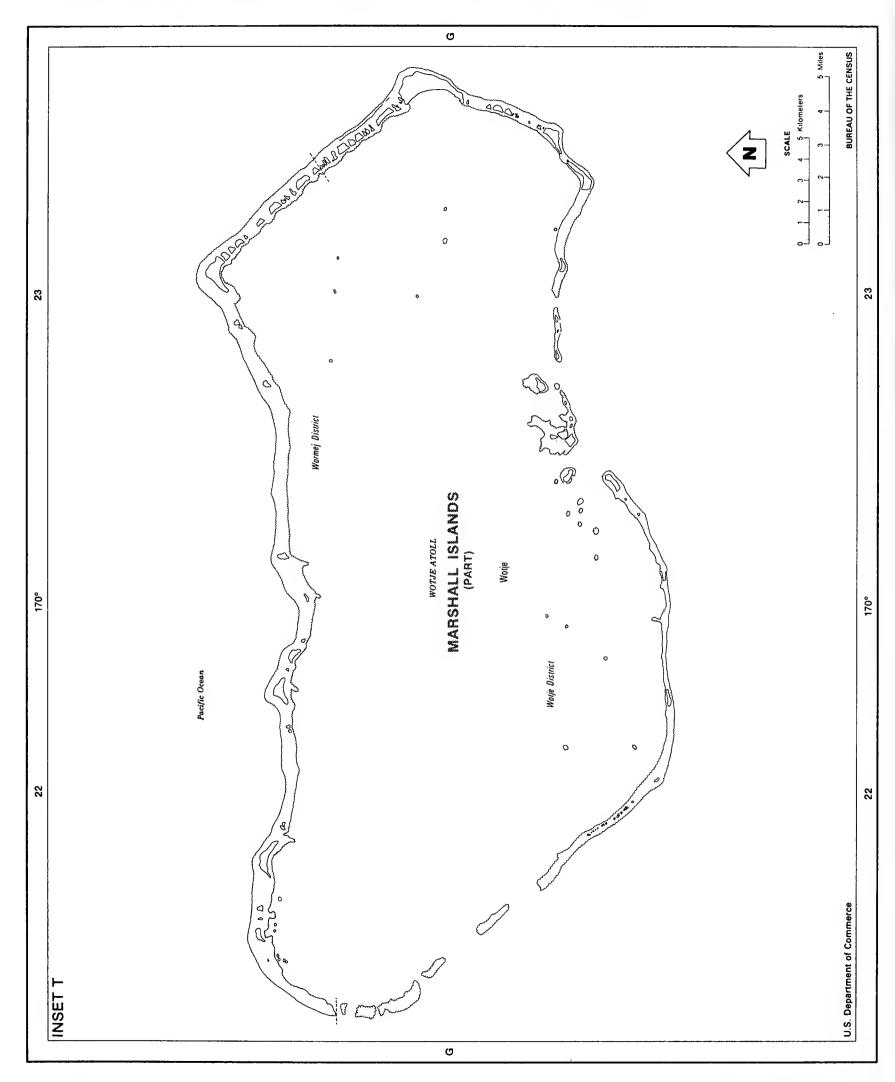
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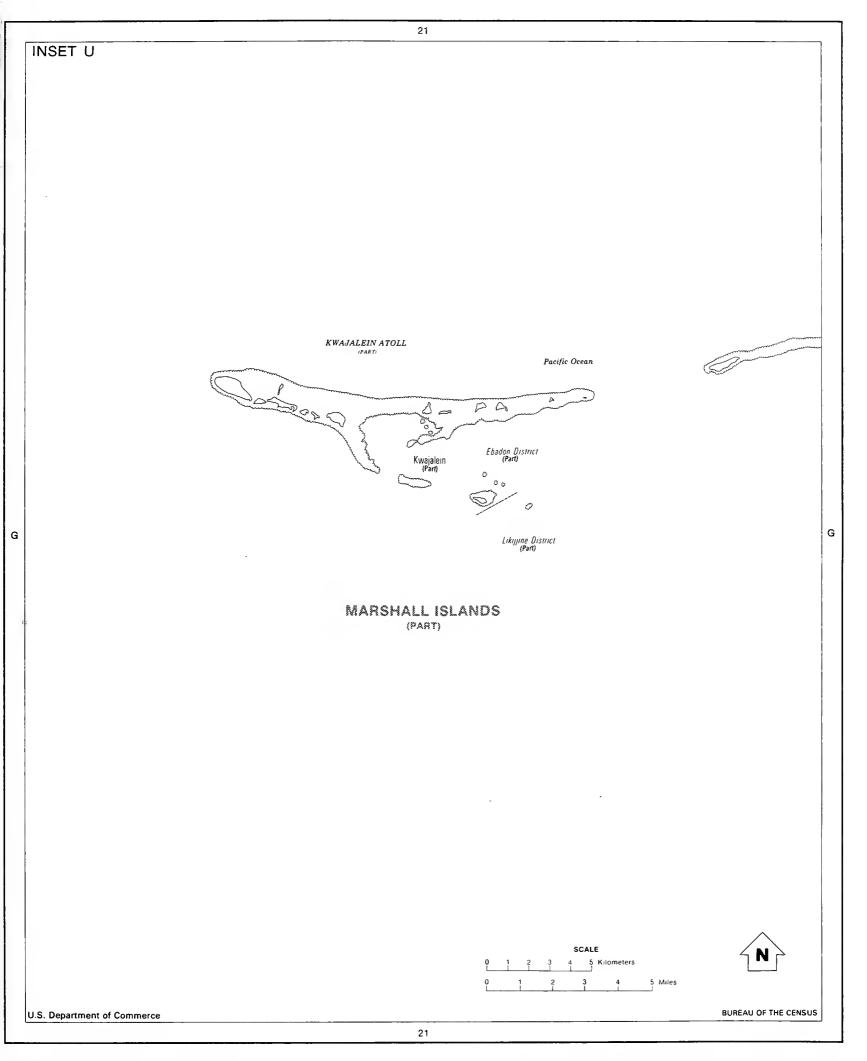
Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets S and CC



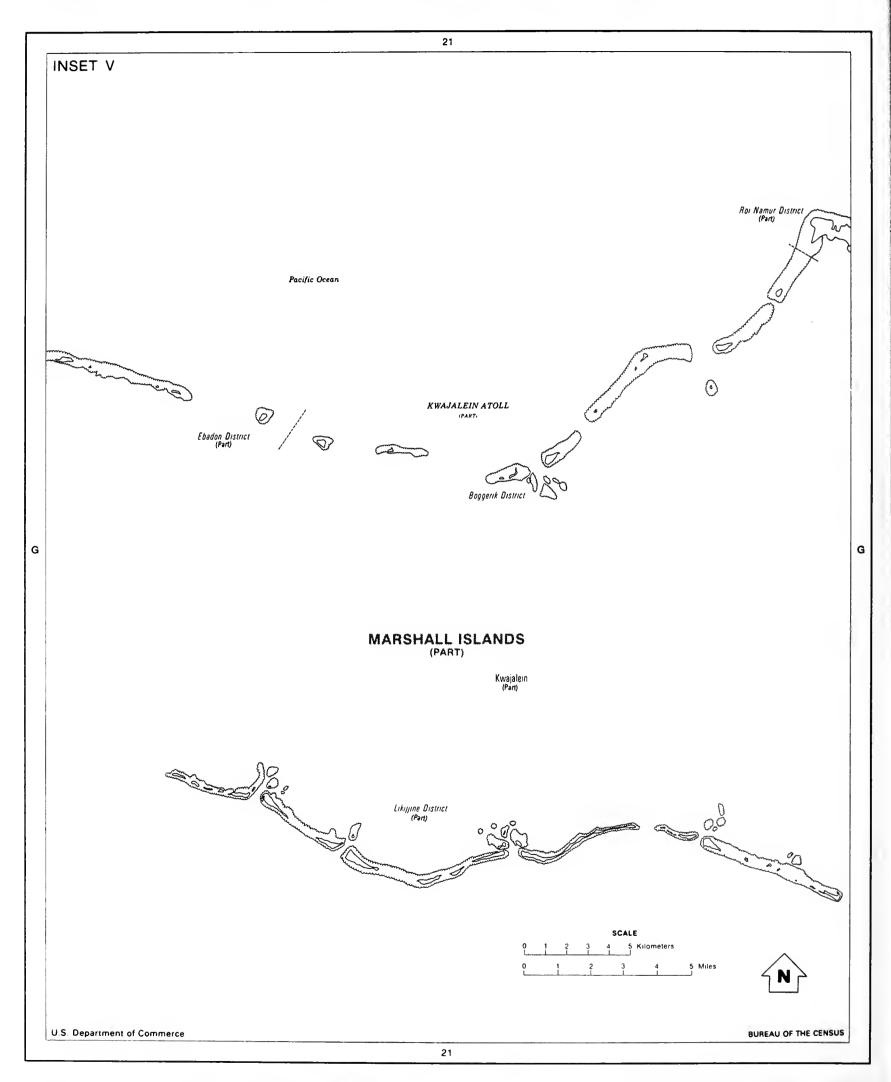
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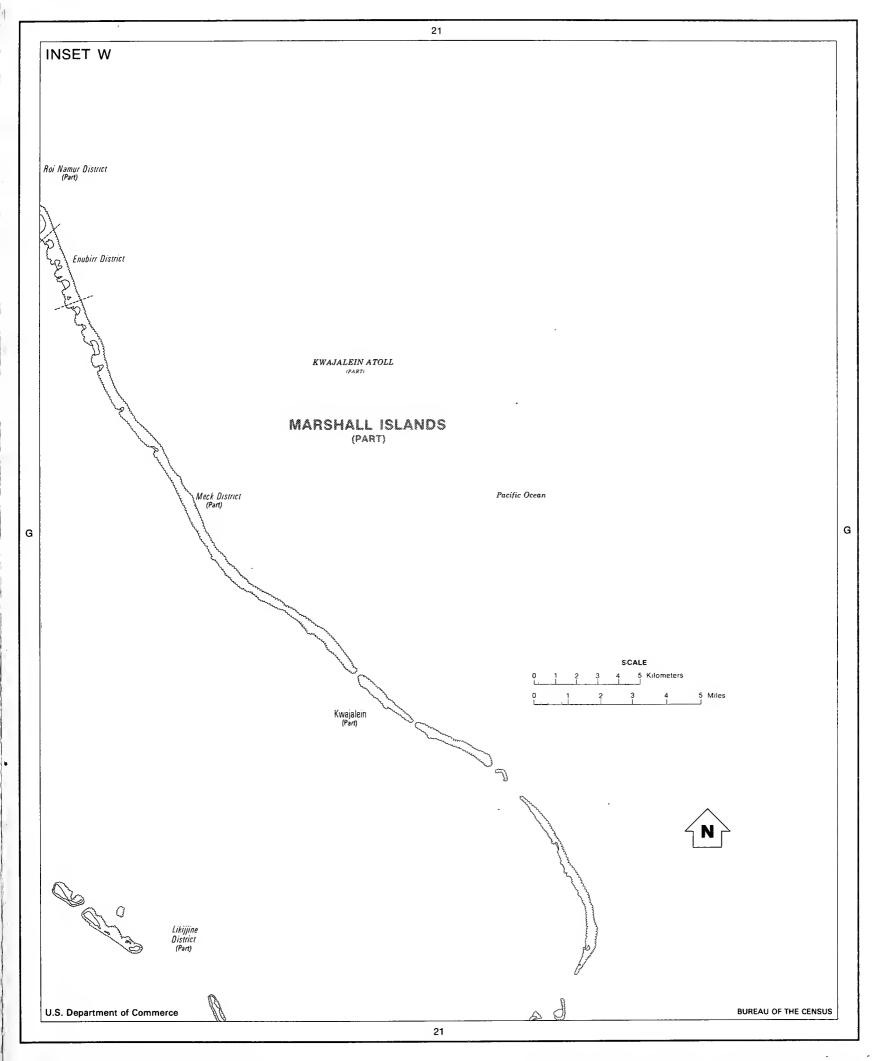
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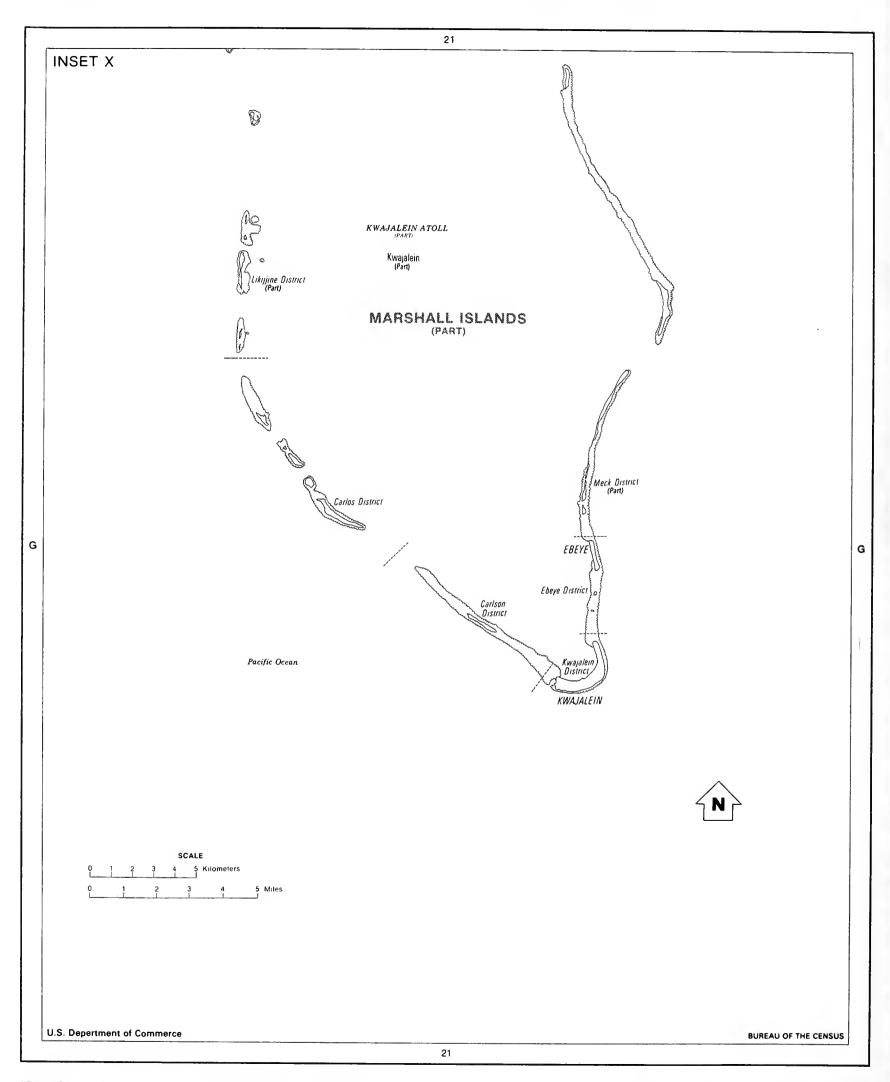
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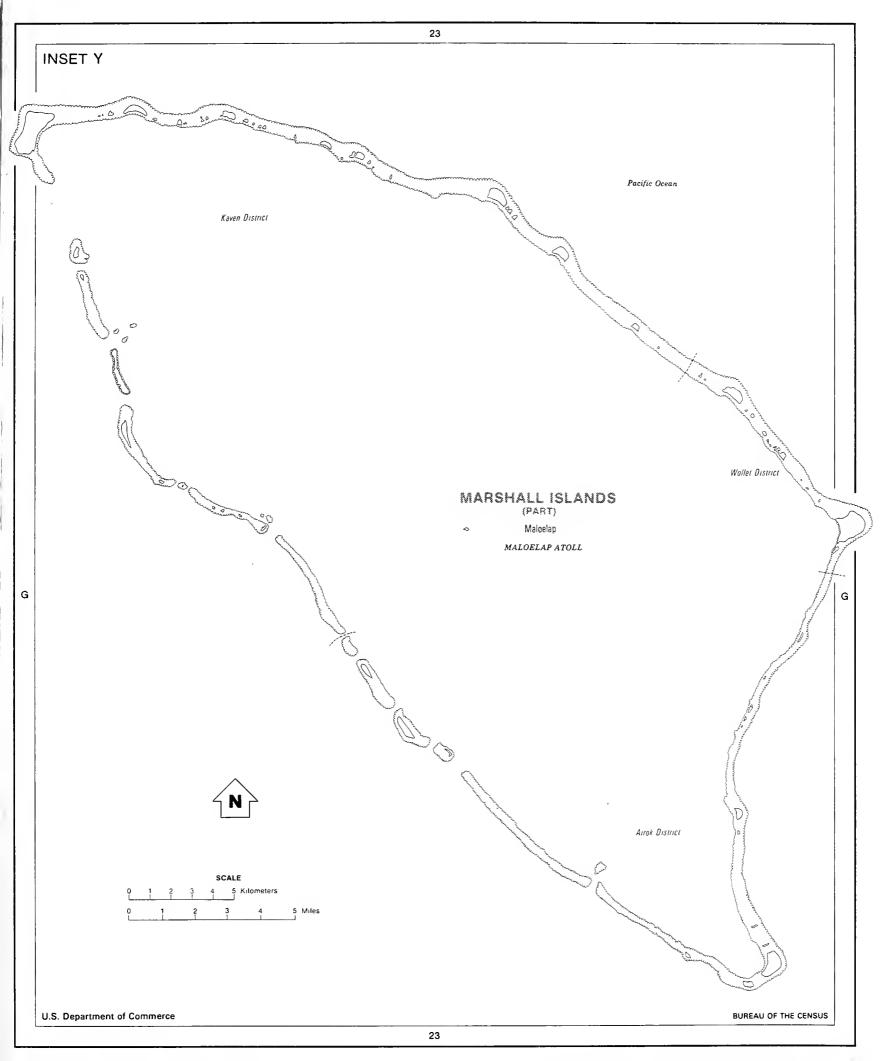
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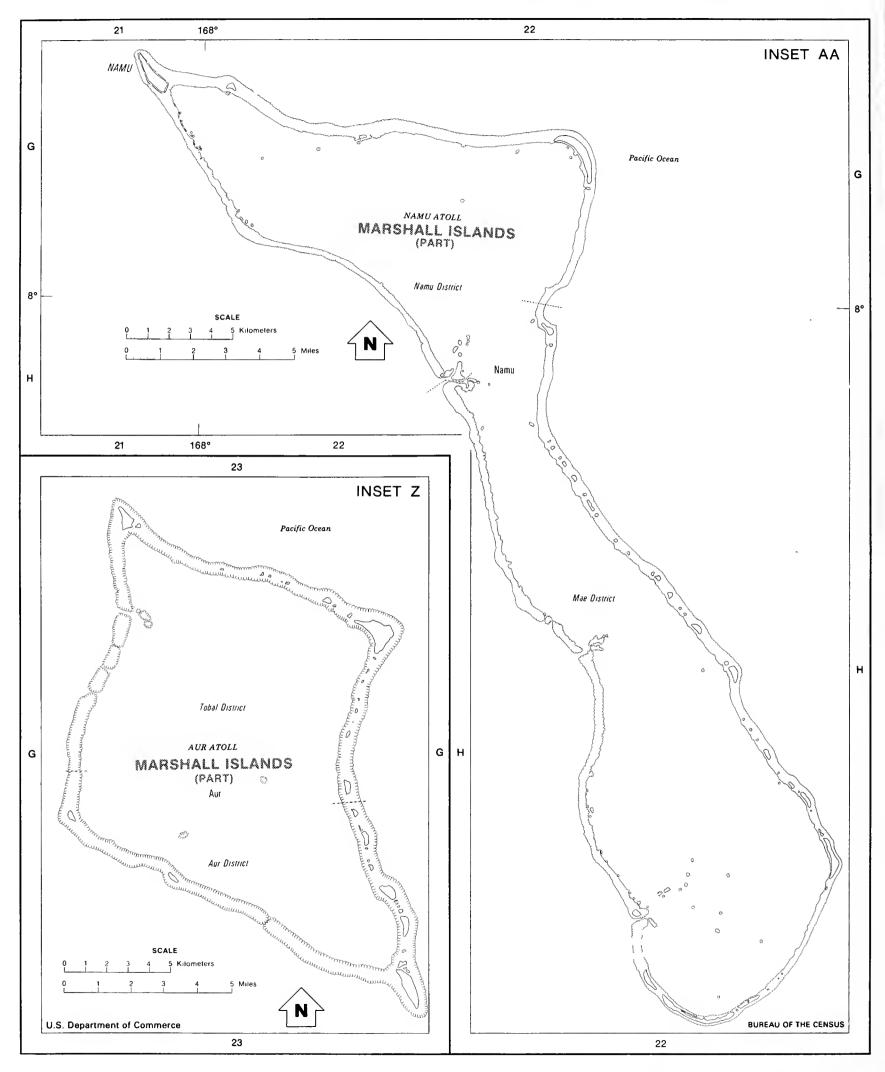
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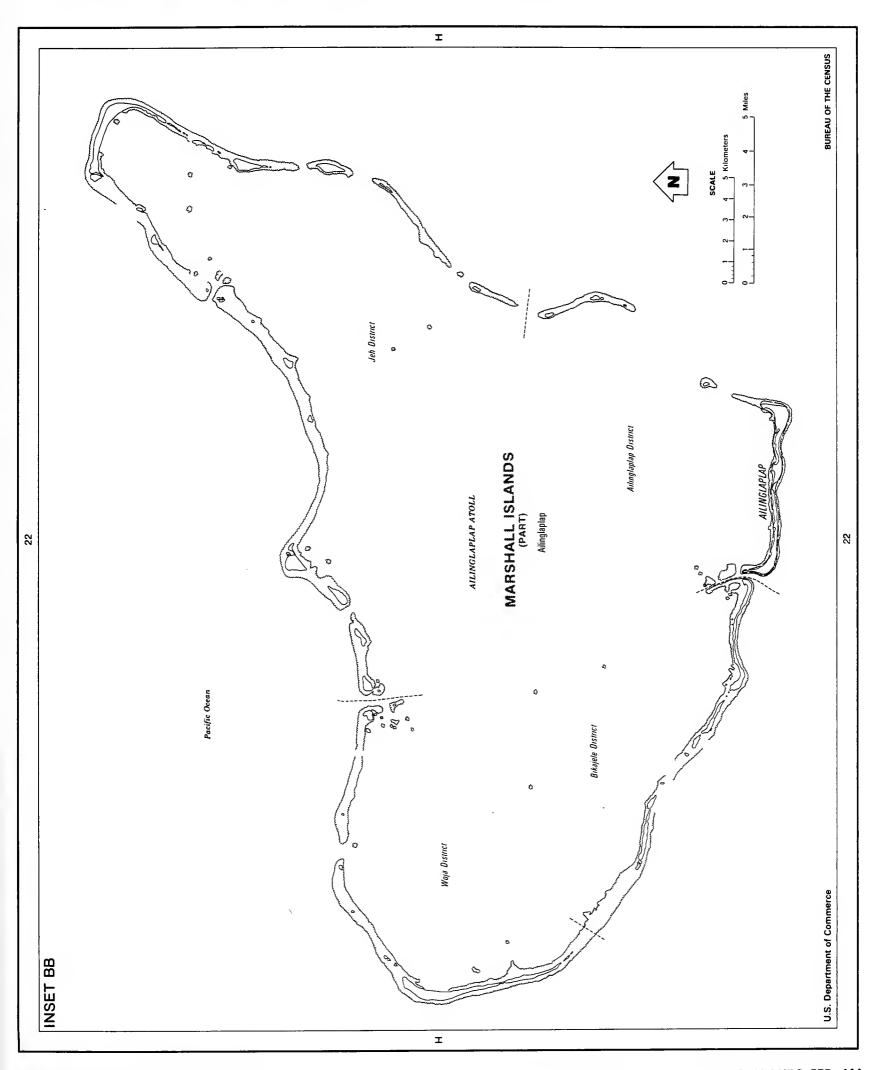
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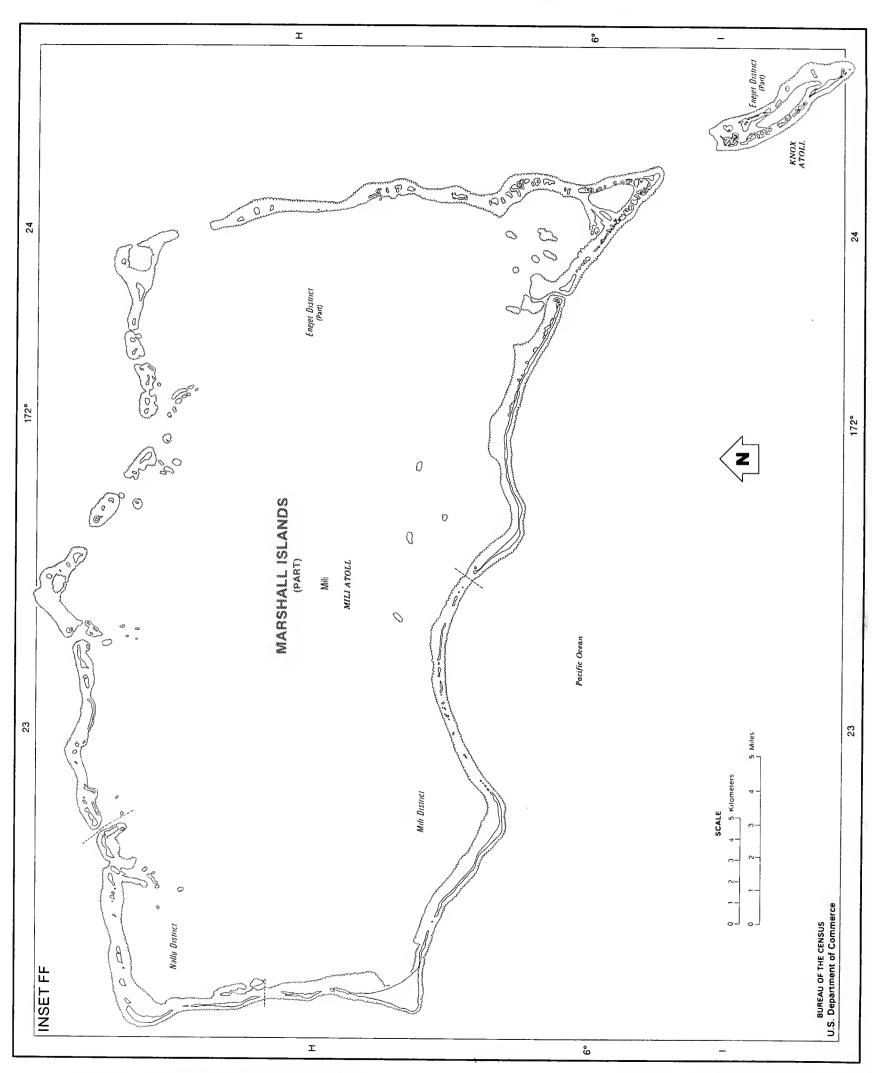
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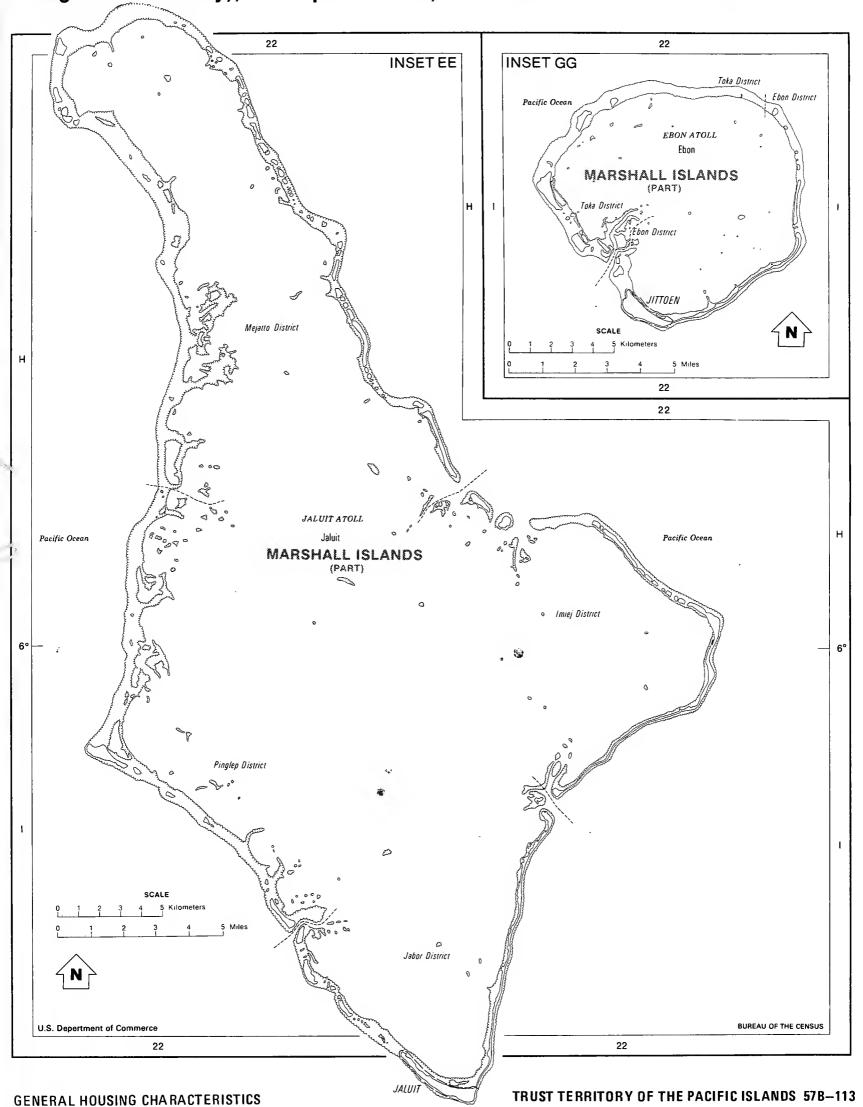
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Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset FF



Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets EE and GG



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Appendix A.—Area Classifications

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STATE EQUIVALENTS

The 50 States and the District of Columbia are the constituent units of the United States. Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands are treated as State equivalents in the text and tables of the HC80-1-B reports.

COUNTY EQUIVALENTS

In most States, the primary divisions are termed counties. In the Virgin Islands of the United States, the comparable areas are the three major islands. In American Samoa, the county equivalents are three districts and two islands. In Guam and the Northern Mariana Islands, there are no primary divisions, and the entire area is considered equivalent to a county for census purposes. In the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, the adminis-

trative districts are the county equivalents.

COUNTY SUBDIVISION EQUIVALENTS

In reports for the States, statistics are presented for the following subdivisions of counties or equivalent areas: minor civil divisions (MCD's), census county divisions (CCD's), and, in Alaska, census subareas. In Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands, statistics are presented for minor civil divisions and, in the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, for subdivisions of the minor civil divisions.

Minor Civil Divisions (MCD's)

In 29 States, MCD's are primary divisions of counties established under State law. MCD's in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands have been established by local law.

The MCD's in Guam are referred to as election districts. In the Virgin Islands of the United States, MCD's called census subdistricts have been established for the 1980 census to replace the quarters and cities that were used in the 1970 census. For American Samoa, the three districts are subdivided into MCD's called counties; MCD's for the two islands coincide with and have the same names as these islands. The MCD's in the Northern Mariana Islands are called municipalities.

The MCD's in the remainder of the Trust Territory of the Pacific Islands are municipalities. In addition, the Census Bureau recognizes two islands and one unorganized territory that are not within any municipality. In the Palau District of

the Trust Territory of the Pacific Islands, numerous islands are not included in a legally established MCD (municipality); this area of unorganized territory is recognized as one subdivision and given a name (Palau Islands) by the Census Bureau, followed by the designation "(unorg.)."

Subdivisions of MCD's

In the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, subMCD's, called municipal districts, represent political subdivisions of the municipalities. Some are true political entities while others have been established for census purposes. Data are shown only for municipal districts in multi-district municipalities.

PLACES

Two types of places are recognized in the State census reports—incorporated places and census designated places—as defined below.

Incorporated Places

Incorporated places recognized in the State census reports are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages. There are no incorporated places in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

Towns in the Virgin Islands of the United States and Villages in American Samoa—These places are not legally incorporated. The three places specified as towns in the Virgin Islands Code have legally established boundaries and purposes, but are not functioning governments. The villages in American Samoa have functioning governments authorized by the Revised

Code of American Samoa but do not have legally established boundaries.

Census Designated Places

As in previous censuses, the Census Bureau, in cooperation with local governments, delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)." meaning "census designated place." For 1980, all places in Guam are designated as CDP's; in 1970 and earlier censuses, these places were identified in census publications as cities, towns, and villages. In the Virgin Islands of the United States, six CDP's have been designated. All places in the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands are CDP's. To be recognized for the 1980 census, CDP's in Guam, the Virgin Islands of the United States, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands must have a minimum 1980 population of 300. There are no CDP's in American Samoa.

Census designated place boundaries change as the settlement pattern changes; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's are shown on the map which follows the detailed tables. Larger-scale maps, showing boundaries in more detail, are available for purchase from the Census Bureau.

URBAN AND RURAL RESIDENCE

As defined for the 1980 census, the urban housing comprises all housing units in urbanized areas and in places of 2,500 or

more inhabitants outside urbanized areas. More specifically, the urban housing consists of all housing units in (1) places of 2,500 or more inhabitants and (2) other territory included in urbanized areas. The housing units not classified as urban constitute the rural housing.

Since there are no urbanized areas in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands, the current definition of urban housing is equivalent to the previous definition. That is, the urban housing comprises all housing units in places of 2,500 or more inhabitants.

URBANIZED AREAS

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population and housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory ("urban fringe"), which contains a minimum population of 50,000. There are no urbanized areas in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

STANDARD METROPOLITAN STATISTICAL AREAS

The general concept of a metropolitan area is one of a large population nucleus—an urbanized area with a population of at least 50,000—together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a

statistical standard, developed for use by federal agencies in the production, analysis, and publication of data on metropolitan areas. SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas. There are no SMSA's in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed between an earlier census and January 1, 1980. Information on boundary changes is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970 for Guam, the Virgin Islands of the United States, and American Samoa, see the Number of Inhabitants report for previous censuses.

AREA MEASUREMENTS

Area measurement figures published in the 1980 census for each entity and its districts or islands are taken from the data used for the 1970 census. Area measurement data are not shown in this report but are published in the PC80-1-A, Characteristics of the Population, Number of Inhabitants report for each Area. Appropriate modifications were made to account for changes in boundaries, the establishment of new geographic units, and for errors in the earlier figures.

Appendix B.—Definitions and Explanations of Subject Characteristics

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GENERAL

The 1980 Census of the Trust Territory of the Pacific Islands was conducted through direct enumeration. Census takers canvassed each street or road and listed each occupied and vacant housing unit. The census takers were instructed, in their personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report are presented in Appendix E, "Facsimiles of Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may

also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) cooking facilities for exclusive use of the occupants was modified. For 1980, the cooking facilities for exclusive use of

the occupants was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory, provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as collegeand/or operated dormitories, owned fraternity and sorority houses, nurses' dormitories, and boarding houses. addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which is occupied by 9 or more persons unrelated to the person listed in column 1 of the census questionnaire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her or, if there was no person in charge, by six or more unrelated persons. For 1980, that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more persons unrelated to each other.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Year Householder Moved Into Unit-Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building. the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H5 in Appendix E, "Facsimiles of Questionnaire Pages,")

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H26 in Appendix E, "Facsimiles of Questionnaire Pages.")

UTILIZATION AND STRUCTURAL CHARACTERISTICS

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Strip or pullman kitchens, bathrooms, open porches, balconies, halls, utility rooms, or unfinished space used for storage are not counted as rooms. A partially divided room is a separate room only if there is a partition from floor to ceiling. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a

living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H11 in Appendix E, "Facsimiles of Questionnaire Pages.")

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H9 in Appendix E, "Facsimiles of Questionnaire Pages.")

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. A mobile home or trailer is classified as a one-family house detached from any other house if one or more rooms have been added or built onto it. If, however, only a porch or shed has been added, it is still classified as a mobile home or trailer. Included in the count of "Mobile homes or trailers, etc.," are units classified as tents, vans, and any other living quarters occupied as a regular place of residence that could not be classified into any of the listed categories. Boats are also included in the count of mobile homes or trailers, etc., unless they are shown as a separate category. (See question H6 in Appendix E, "Facsimiles of Questionnaire Pages.")

Type of Material Used for Outside Walls— The enumerator obtained data on this item based on his or her observation of the outside of the structure, and on answers provided by the respondent. Units were classified according to the main type of material used in the construction of the outside walls of the structure. The categories for types of material used are: (1) "Poured concrete;" (2) "Concrete blocks," which may or may not be covered with plaster cement; (3) "Metal," including zinc, steel, tin, etc.; (4) "Wood," including woodboards, plywoods, etc.; (5) "Thatch," including palm or pandanus thatch, palm leaves, straw, etc.; and (6) "Other," for all types of construction which cannot be described by any of the other specific categories. (See question H7 in Appendix E, "Facsimiles of Questionnaire Pages.")

Type of Material Used for Roof—Data for this item were also based on the enumerator's observation of the structure and on answers provided by the respondent. The classification identifies the type of material used for the major portion of the roof covering the structure. Categories used are similar to those used in the identification of the type of material used for outside walls. (See question H8 in Appendix E, "Facsimiles of Questionnaire Pages.")

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing in this building" consists of units which have piped water (either hot and cold or only cold), a flush toilet, and a bathtub or shower located inside the same building as the living quarters being enumerated. "Lacking complete plumbing in this building" includes those conditions when: (1) all three specified plumbing facilities are present, but the equipment is located in a different building from the living quarters even though the equipment may be on the property; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See questions H13, H14, and H15 in Appendix E, "Facsimiles of Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In the 1970 census, only units with hot and cold or only cold piped water, a bathtub or shower, and a flush toilet inside the structure for the exclusive use of the occupants of the housing unit were classified as having complete plumbing facilities. In the 1980 census, "exclusive use" was not

determined. In addition for 1980, if the unit did not have a flush toilet, the respondents were asked to identify their toilet facilities as follows: "outhouse or privy," or "other or none."

Source of Water-Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system." The water may be supplied by a municipal water system, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well on the property or on a neighboring property serving five or fewer housing units, the units are classified as having water supplied by an "Individual well." Included in this category is well water that is hand drawn; piped or not piped; stored in tanks or used directly from the well. A source of water may be "Catchment, tanks, or drums" in which rainwater is collected. A "Public standpipe or street hydrant" is an elevated tank or a vertical storage cylinder or a street hydrant which is connected to a public system from which nearby residents draw water. The category, "Some other source," includes water obtained privately from springs, creeks, rivers, irrigation canals, lakes, etc. (See question H12 in Appendix E, "Facsimiles of Questionnaire Pages.")

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category "Other means" includes housing units which dispose of sewage in some other way. (See question H16 in Appendix E, "Facsimiles of Questionnaire Pages.")

EQUIPMENT

Electric Power—The category "With electric power" includes living quarters

equipped with electric lighting even though the current may be shut off because the unit is vacant or because the electric bills have not been paid. If the electricity is supplied by a company operated by a government body or a private organization the unit is classified as receiving power from a "public utility." When electricity is supplied by a generator owned by the household or someone else, the unit is classified as from a "private receiving power generator." A private generator may be operated by means of diesel oil, solar or other sources of energy. (See question H19 in Appendix E, "Facsimiles of Questionnaire Pages.")

Cooking Facilities—This item presents the number of housing units with main cooking facilities classified by location (inside or outside the building) and type of stove. Main cooking facilities are the ones that are used most often for the preparation of meals. Units with the main cooking facilities inside or outside the building are further classified as "With electric stove," "With kerosene stove," "With gas stove," or "Other," depending on the type of stove used for cooking. The category "Other" includes hotplate, fireplace, or any other type of cooking facility not listed separately. "No cooking facilities" includes those units with no cooking facilities available either inside or outside the building. (See question H17 in Appendix E, "Facsimiles of Questionnaire Pages.")

Comparability With the 1970 Census Cooking Facilities Data—The 1970 census cooking facilities question determined if the cooking facilities were for the exclusive use of the occupants or if they were shared by another household. For the 1980 census the concept of "exclusive use" was dropped.

Refrigerator—The category "Mechanical" includes housing units having any type of refrigerator that is operated by electricity, gas, or kerosene. The category "Ice" refers to housing units having an icebox or ice chest. The refrigerator may be located in the living quarters or in a kitchen located elsewhere on the property. The category "No refrigerator" consists of units utilizing any other type of cooling mechanism, such as a window box, a root cellar, or an open spring.

(See question H18 in Appendix E, "Facsimiles of Questionnaire Pages.")

Air-Conditioning—"Air-conditioning" defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A "room unit" is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H24 in Appendix E, "Facsimiles of Questionnaire Pages.")

Vehicles Available-Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See question H25 in Appendix E, "Facsimiles of Questionnaire Pages.")

Ownership of Boat—Data for this item refer to the number of households where any member of the household owns a boat of less than 25 feet in length. Dismantled or immobile boats used as a source of power for some piece of

machinery are excluded. (See question H36 in Appendix E, "Facsimiles of Questionnaire Pages.")

Motorcycles, Mopeds, or Motor Scooters Available—Data presented for this item refer to the number of households with motorcycles, mopeds, or motor scooters available at home for the use of the members of the household. Dismantled or immobile motorcycles, mopeds, or motor scooters used as a source of power for some piece of machinery are excluded. (See question H37 in Appendix E, "Facsimiles of Questionnaire Pages.")

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H21 in Appendix E, "Facsimiles of Questionnaire Pages.")

Radio-Data for this item indicate the number of households having a radio set in working order or being repaired. Included as radios are all types of sets whether floor, table, or portable. Also included are individual units and units combined with televisions, phonographs, clocks, etc. Car radios, transistor sets and radios which can be operated on both battery or electric current are also included. If the household reported only having sending-receiving or crystal radio sets, the household was classified as having "No radio." (See question H22 in Appendix E, "Facsimiles of Questionnaire Pages.")

Television—This item shows the number of households having a television set in the living quarters, regardless of ownership. Only sets in working order or being repaired are considered. Included are television sets such as floor, table, built-in or portable models, or combinations with radio or record players, whether "black and white" or "color." If the household has no television set or only has television sets kept elsewhere other than the living quarters, it is classified as having "No television." (See question H23 in Appendix E, "Facsimiles of Questionnaire Pages.")

FINANCIAL CHARACTERISTICS

Monthly Cost of Fuels and Utilities-The data are presented for "Specified owneroccupied" housing units. These "specified" housing units include only onefamily houses with no commercial establishment or medical office on the property. The data exclude owneroccupied condominium housing units. mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Monthly cost of fuels and utilities is the sum of payment, for utilities and fuels (electricity, water, oil, gas, kerosene, wood, etc.). (See question H20 in Appendix E, "Facsimiles of Questionnaire Pages.")

Rent—Data on rent were collected from all renter-occupied housing units. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

Rent-The computed rent Gross termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities and fuels (electricity, water, oil, gas, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H20 and H27 in Appendix E, "Facsimiles of Questionnaire Pages.")

Income in 1979—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income.

The data on income in 1979 were derived from answers to questions 30 and 31.

Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm or fishing net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from sources such as food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980, September 15, 1980, for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands). However, the composition of most families was the same during 1979 as at the time of enumeration.

Comparability With 1970 Census Income Data-In the 1970 census, the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of the household was not included. In 1980. the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual.

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or local variations in the cost of living. Therefore, the thresholds used for Guam, American Samoa, the Northern Mariana Islands and the Trust Territory of the Pacific Islands are the same as those used for the United States.

A detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.

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Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE

In accordance with census practice, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day. Persons without a usual place of residence, or persons with no one at their usual place of residence to report them to a census taker, however, were counted where they happened to be staying. Detailed information on residence rules is given in the 1980

Census of Population, Characteristics of the Population, Number of Inhabitants, PC80-1-A.

DATA COLLECTION PROCEDURES

The 1980 census of the Virgin Islands of the United States, Guam, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands was conducted through direct interview. Beginning on Census Day, April 1, 1980 (September 15, 1980) for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands), enumerators visited and listed every housing unit asking the questions as worded on the questionnaire, and recording the answers. A single questionnaire was used, which contained all the questions asked of every person and at every housing unit.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, and prisons. These forms contained the same population questions that appeared on the regular census questionnaire but did not include any housing questions.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 census. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information obtained by the enumerator was recorded by marking the answers in the predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

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Appendix D.—Accuracy of the Data

SOURCES OF ERROR

Since the 1980 data shown in this report were tabulated from the entries on the questionnaires for all persons and housing units, the data are not subject to sampling error. In any large-scale statistical operation such as a decennial census, human and mechanical errors occur. These errors are commonly referred to as nonsampling errors. Such errors include failure to enumerate every housing unit or person in the population, not obtaining all required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly. Errors can also occur during the field review of the enumerators' work, the clerical handling of the census questionnaires, or the electronic processing of the questionnaires.

In an attempt to reduce various types of nonsampling error in the 1980 census, a number of techniques were introduced on the basis of experience in previous censuses and in tests conducted prior to the census. These quality control and review measures were utilized throughout the data-collection and processing phases of the census to minimize undercoverage of the population and housing units and to keep the errors at a minimum.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation

is to produce a set of statistics that describes the housing inventory as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation, Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a housing unit on that item was inconsistent with other information for the housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with

similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond the tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations in the editing process and their effect on each of the subjects are shown in tables B-1 and B-2 which follow table 14. In these tables, "housing units with one or more allocations" are stated as percentages of year-round housing units or occupied housing units. In some instances, these tables show percentages of a specific group of units. Percentages are not shown if the item is not published for the specified areas.

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BUREAU OF THE CENSUS



WASHINGTON, D.C. 20233

1980 Census of Population and Housing

TRUST TERRITORY OF THE PACIFIC ISLANDS

TO THE ENUMERATOR:

- 1. Fill section A on this page.
- 2. Fill pages 1 through 5.
- 3. Fill a pair of facing pages for each person listed on pages 2 and 3.
- 4. Complete page 20.

Section A		
Location or address		
	•	
	 	
2333		
D.O.	A1. ED number	
A4. Block number	A6. Housing unit serial number	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Please continue

Form Approved: O.M.B. No. 41-S79065

Form D-80 TT

Any person staying or visiting here who has a usual home

Page 1

Question 1

elsewhere.

List in Question 1	1. What is the name of each person who was living here on
• Family members living here, including babies still in the hospital.	Monday, September 15, 1980, or who was staying or visiting here and had no other home?
• Relatives living here	
• Lodgers or boarders living here	
Other persons living here.	
• College students who stay here while attending college, even if their parents live elsewhere	
 Persons who usually live here but are temporarily away (including children in boarding school below the college level) 	
 Persons with a home elsewhere but who stay here most of the week while working 	
Do Not List in Question 1	
 Any person away from here in the Armed Forces. 	
•Any college student who stays somewhere else while attending college.	
• Any person who usually stays somewhere else most of the week while working there.	
•Any person away from here in an institution such as a home for the aged or mental hospital.	

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box \square .

- •ask the double underlined questions on pages 3 through 5 only, and
- enter the address of this household's usual home on page 20.

Please continue _____

2	These are the columns	PERSON in column 1	HE HOUSING QUESTIONS ON PAGE 3 PERSON in column 2
lere are the	for ANSWERS	Last name	Last name
DUESTIONS	Please fill one column for each person listed in Question 1.	First name Middle initia	First name Middle initi
in column one Fill one circle. If "Other relat	related to (Insert name of person	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: Husband/wife
. Sex. Ask if no Fill one circle.	ot evident by name or by observation.	○ Male 🔲 ೧ Female	○ Male
. What is	's ethnicity?	Ethnicity:	Ethnicity:
		(For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.)	(For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.)
. What is of birth?	's age, month, and year	a. Age at last c. Year of birth birthday	a. Age at last c. Year of birth birthday
a. Print age at l		b. Month 9 0 1 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	b. Month 9 1 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	and fill one circle. the spaces, and fill one circle	3 0 3 0 4 0 4 0	3 0 3 0 4 0 4 0
below each n		5	5 0 5 0 6 0
Fill one circle	answer categories) —	O Now married O Divorced O Consensually married O Separated O Widowed O Never married	O Now married O Divorced O Consensually married O Separated O Widowed O Never married
regular scho Fill one circle, kindergarten,	mber 1, 1980, has attended col or college at any time? Count Head Start, pre-kindergarten, elementary school, and schooling a high school diploma or college	 No, has not attended since September 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related 	 No, has not attended since September 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related
	highest grade (or year) of ool has ever attended?	Highest grade attended: O Pre-kindergarten O Kindergarten	Highest grade attended: O Pre-kindergarten O Kindergarten
Fill one circle.		Elementary through high school (grade or year, 1 2 3 4 5 6 7 8 9 10 11 12	Elementary through high school (grade or year 1 2 3 4 5 6 7 8 9 10 11 12
	ng school, mark grade person is in. was finished by equivalency test '12.''	College 1 2 3 4 5 6 7 8 or more	(academic year)
. Did fini	sh the highest grade (or year)	Newer attended school — Skip question 9 Now attending this grade (or year) Finished this grade (or year)	Never attended school — Skip question S Now attending this grade (or year) Finished this grade (or year)
Fill one circle.		O Did not finish this grade (or year) FOR CENSUS A.	O Did not finish this grade (or year) FOR CENSUS LISE ONLY O 1 O N O O
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O Usual home

Group quarters

O Continuation

O First form

elsewhere

O Rented or sold, not occupied

O Held for occasional use

O Other vacant

O Yes

C3. is this unit boarded up?

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E. Indicators

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17. Are your main cooking facilities inside or outside this building?	ANSWER TH	CENSUS
— O Incide this building	What is the monthly rent? If rent is not paid by the month, see the	USE
 Inside this building Outside this building What type of cooking facilities are those? 	Questionnaire Reference Book on how to figure a monthly rent.	H20a.
facilities are these?	○ Less than \$50	
	○ \$50 to \$59	1 :
O Electric stove O Gas stove	○ \$60 to \$69 ○ \$180 to \$189	8 8 8
O Kerosene stove Other (fireplace, hotplate, etc.)	© \$70 to \$79	3 3 3
O. No continue facilità	2 \$80 to \$89	9- 9- 6
No cooking facilities	5 \$90 to \$99 S \$225 to \$249	5 5
8. Is there a refrigerator in your living quarters?	6 6100 to 6100	5 5 6
	S \$100 to \$109 S \$250 to \$274	7 2
O Mechanical	© \$110 to \$119	4 9 9
- 100	5 \$120 to \$129 5 \$300 to \$349	999
O No refrigerator	○ \$130 to \$139	
	\$140 to \$149	H20b.
9. Does your living quarters have electric power?	○ \$150 to \$159	0 0 0
O No		- 1 1 1
O Vec > In the electricity countied by	H28. If this is a one-family house — is any part of the property used	8 8 8
○ Yes → Is the electricity supplied by	as a commercial establishment or medical office?	3 3 3
O A public utility?	O Yes O No	4 5 5
○ A private generator? → What is the source of energy?		5 5
-	ASK H29a IN AMERICAN SAMOA, COMMONWEALTH OF THE	5 6 6
O Diesel oil	NORTHERN MARIANA ISLANDS, AND THE TRUST TERRITORY	2 ? 1
O Solar	OF THE PACIFIC ISLANDS ONLY.	E
○ Other	H29a. If this is a one-family house (or condominium unit) which is owned or	3 5 5
	Is being bought —	
0. What are the costs of utilities and fuels for your living quarters?	What is the value of this house, that is, how much do you think it	H20c.
a. Electricity	would sell for if it were for sale? Do not include the value of the land.	0000
		IIII
↑ Included in rent or no charge \$.00 OR	Do not ask this question if this is a house with a commercial establishment	8 8 8 8
C Electricity not used	or medical office on the property.	3333
Average monthly cost	○ Less than \$1,000 ○ \$20,000 to \$22,499	444
b. Water	○ \$1,000 to \$1,999 ○ \$22,500 to \$24,999	5 5 5 5
	○ \$2,000 to \$2,999 ○ \$25,000 to \$27,499	6666
S .00 OR ○ Included in rent or no charge	C \$3,000 to \$3,999 C \$27,500 to \$29,999	7777
·	* 5 \$4,000 to \$4,999 5 \$30,000 to \$32,499	8888
Average monthly cost		9999
c. Oil, gas, kerosene, wood, etc.		
O Included in rent or no charge	○ \$6,000 to \$7,499 ○ \$35,000 to \$37,499	W.
\$.00 OR	○ \$7,500 to \$9,999 ○ \$37,500 to \$39,999	000
Yearly cost These fuels not used	○ \$10,000 to \$12,499 ○ \$40,000 to \$42,499	I I I
rearly cost	○ \$12,500 to \$14,999 ○ \$42,500 to \$44,999	8 8 8
21. Do you have a telephone in your living quarters?	○ \$15,000 to \$17,499 ○ \$45,000 to \$49,999	3 3 3
	○ \$17,500 to \$19,999 ○ \$50,000 or more	9 9 9
O Yes O No		5 5 5
2. Do you have a radio? `	ASK H29b IN GUAM ONLY	7666
O Yes O No	ASK H290 IN GUAM UNLY	7 7 7
O 163 O 140	H29b. If this is a one-family house (or condominium unit) which is owned	888
9. Be now have a Asia delay and	or being bought -	9 9 9
3. Do you have a television set?		-
O Yes O No	What is the value of this property, that is, how much do you think	X.
	this property (house and lot or condominium unit) would sell for if it	
I. Do you have air-conditioning?	were for sale?	I I I
O Yes, a central air-conditioning system	Do not ask this question if this is a house with a commercial establishment	5 5 8
O Yes, 1 individual room unit	or medical office on the property	3 3 3
O Yes, 2 or more individual room units		9 9 9
O No	O Less than \$10,000 O \$50,000 to \$54,999	5 5 5
○ 176	© \$10,000 to \$14,999	6 6 6
I then many automobiles were as liebs to the sea to the total of	\$15,000 to \$17,499 \$55,000 to \$59,999	7 7 7
5. How many automobiles, vans or light trucks are kept at home for use by	○ \$15,500 to \$19,999	888
members of your household? (Include company-owned vehicles kept at home.)	0 \$17,500 to \$19,999	999
O Nane	© \$22,500 to \$22,499	
O 1 automobile or truck or van, etc.	○ \$22,000 to \$24,000 to \$13,333	Y. ⊘ ⊘ ⊘
O 2 automobiles or trucks or vans, etc.	○ \$25,000 to \$27,499 ○ \$80,000 to \$89,999	I I I
O 3 or more automobiles or trucks or vans, etc.		S. S. S.
	0 \$27,500 to \$29,999	3 3 3
6. Are your living quarters —	- \$30,000 to \$34,999 \$100,000 to \$124,999	444
	0 \$35,000 to \$39,999	5 5 5
Owned or being bought by you or by someone else in this household?	0 \$40,000 to \$44,999	9 666
O Rented for cash rent?	○ \$45,000 to \$49,999	? ? ?
O Occupied without assume A C 1 and 19		888
Occupied without payment of cash rent?		999
		1

FOR YOUR HOUSEHOLD	Page
ASK H30 THROUGH H35 IN GUAM AND COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS ONLY Please ask H30 — H35 if this is a one family house which is owned or is being bought, unless this is — • A mobile home or trailer	H34. Does your regular monthly payment (amount entered in H33) include payments for real estate taxes on this property? Yes, taxes included in payment No, taxes paid separately or taxes not required. H35. Does your regular monthly payment include payments (amount entered in H33) for fire and hazard insurance on this property? Yes, insurance included in payment No, insurance paid separately or no insurance ASK H36 AND H37 IN THE TRUST TERRITORY OF THE PACIFIC ISLANDS ONLY H36. Does any member of the household own a boat of less than 25 feet in length?
\$.00 OR O None	○ Yes
Light What is the annual gramium for fire and bound increases as this grant is	○ No
### H31. What is the annual premium for fire and hazard insurance on this property? \$	H37. How many motorcycles, mopeds, or motor scooters are kept at home for use by members of your household? O None O 1 O 2 or more
H33. How much is your total regular monthly payment to the lender? Also include payments to lenders holding second or junior mortgages on this property.	Please turn to page 6
No regular payment required \$.00 OR Turn to page 6.	
GQ. H30. H31. H33. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	US USE ONLY

ge 6		ANSWER THESE QUESTIONS
Name of	15c. Specify the name of the village and the major	19 b. Is 's mother in the household?
Person 1	island or atoll, U.S. State or foreign country where lived five years ago.	○ Yes → Person no. of's
on page 2 Last name First name. Middle initial		mother from page 2 or 3
Last name First name, Middle initial 10a. Where was born?	(1) the village name	○ No → Ask: Is 's mother living?
If born in a hospital, give residence of the mother,	(2) the major island or atoll, U.S. State, or	O Yes O No
not location of the hospital. Fill one circle.	foreign country	If 19b is answered, turn to next page for next person.
O American Samoa O Tonga		20a. Has completed the requirements for a
O Guam O Truk O Kosrae O Western Samoa O Marshall Islands O Yap O Northern Marianas O United States O Palau O Elsewhere O Ponape	16a. During the last 10 years did live in the United States (Including Hawaii) at any time for 6 or more consecutive months? O Yes O No—Skip to 17 b. When did come or return to this territory	vocational training program at a trade school, business school, hospital or some other kind of school for occupational training? (Do not include academic college courses.) Yes No — Skip to 21a
	the last time?	b. At what kind of school was the training received?
b. Specify the name of the major island or atoli, U.S. State or foreign country.	○ 1979 or 1980 ○ 1976 ○ 1973 ○ 1978 ○ 1975 ○ 1972 ○ 1977 ○ 1974 ○ 1970 or 1971 c. How long did live in the United States	O Business school, trade school, or 2-year college High school vocational program Training program at place of work Other school — Specify
1. ASK 11 IN GUAM ONLY	the last time?	
Ask only for persons born outside Guam or the United States:	○ 6 months up to 1 year ○ 5 years	21a. If this person is a female — 1 2 3 4 5
laa	O 1 to 2 years O 6 to 9 years	How many babies has she
O Naturalized U.S. citizen	O 3 to 4 years O 10 or more years	stillbirths?
O Permanent U.S. alien (visa)	d. For the last 6 months that lived in the U.S.,	Do not count her stepchildren
O Temporary U.S. alien (work permit)	was	or children she has adopted 11 12 13 14 15 or
Other U.S. citizen	<u>Yes</u> <u>No</u>	O None — Skip to 22a O O O O mor
2. If was born outside this territory —	(1) Working at a job or business	h Haw many of Many 1 2 2 4 5 6 7 9 9 10
When did come to this territory to stay?	(Full time or part time)?	b. How many of None 1 2 3 4 5 6 7 8 9 10 these children
O 1979 or 1980 O 1970	(2) In the U.S. Armed Forces? O	are still living?
O 1977 or 1978 O 1960 to 1969	(3) Attending school of colleges 0	11 12 13 14 15 or more
O 1975 or 1976 O 1950 to 1959	17. Does know how to read and write (in any	00000
○ 1973 or 1974 ○ Before 1950 ○ 1971 or 1972	language)?	c. Has had any bables born alive since
	O Yes O No	September 15, 1979?
3. Where was's father born?	18a. Does speak a language other than English	O Yes O No
O American Samoa O Tonga	at home?	20 - Didd. at any time fact week?
O Guam O Truk	○ Yes ○ No, only speaks English - Skip to 19a	22a. Did work at any time <u>last week?</u> Count part-time work, or helping without pay in a family
Kosrae Western Samoa Marshall Islands Yap	1	business or farm. Also count active duty in the U.S. Arme
O Northern Marianas O United States	b. What language other than English is spoken at home?	Forces. Subsistence activity includes fishing,
O Palau O Elsewhere – Specify – g	at irone:	handicrafts, etc. not for commercial purposes.
O Ponape		O Yes, worked full time or part time at a job
	(For example – Chamorro, Samoan, etc.)	or business; did no subsistence activity.
4. Where was 's mother born?	c. Does speak this language (from 18b) at home	O Yes, worked full time or part time at a job
O American Samoa O Tonga	more frequently than English?	or business and did subsistence activity.
O Guam O Truk	O Yes, more frequently than English	O Yes, did subsistence activity only.—Skip to 23
O Kosrae O Western Samoa	O Both equally often	O No (Fill this circle if this person did not work or did
O Marshall Islands O Yap	No, less frequently than English	only own housework, or volunteer work.)- Skip
O Northern Marianas O United States O Palau O Elsewhere — Specify ——	O Doesn't speak English	to 23
O Palau O Ponape O Elsewhere — Specify —	19a. When was born?	b. How many hours did work <u>last week</u> (at all jobs) excluding subsistence activity?
	O Born before September 15, 1965 — Skip to 20a	Subtract any time off; add overtime or extra hours worked
15a. Did iive in this house five years ago	O Born September 15.1965 or later — Go to 19b	
(September 15, 1975)?		Hours — Skip to 26
O Born September 15, 1975 or later — Skip to 18a	FOR CENSU	S USE ONLY
	Person 10b. 13. 14. 1	5c. 18b. 19b. 22b. Z.
O Yes, this house — Skip to 16a		
No, different house		
b. Where did live five years ago (Sept.15, 1975)?		
	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
O American Samos O Tongs		
American Samoa	5 555 555 555	555 555 5 55 555
O American Samoa O Tonga O Guam O Truk O Kosrae O Western Samoa		
O Guam O Truk		666 666 6 66 666
O Guam O Truk O Kosrae O Western Samoa O Marshall Islands O Yap O Northern Marianas O United States	7 777 777	777 777 7 777 777
O Guam O Truk O Kosrae O Western Samoa O Marshall Islands O Yap	7 777 777 7777 0 888 888	777 777 7 777 777

23. Was temporarily absent or on layoff from a job or business last week?		29b. In 1979, did do subsistence activity such as		CENSUS USE ONLY		
		growing/gathering food, fishing, copra, or handlcrafts not for commercial purposes?	29d. 29e. 29f.			
○ Yes, on layoff	11C		00	00	00	
 Yes, on vacation, temporary illness, labor dispute, etc. 	00	○ Yes ○ No — Skip to 29f	1 1	1 1	I I	
O No	I I	c. Did earn any cash income from this work in 1979?	S S	s s	2 S S	
Od a Mary have looking for work to page manay	6 8	☐ ○ Yes ○ No ☐	3 3	3 3		
24a. Has been looking for work to earn money during the last 4 weeks?	3.3		우우	9-9	:	
	~! Or	d. How many weeks did work in 1979?	5.5	5 5	:	
∑ ○ Yes ○ No — Skip to 25	5.5	Count paid vacation, paid sick leave, and military service.	6	6 6		
b. Could have taken a job last week?	6.6	Weeks	7	7 7	:	
•	7.7		8	8 8		
O No, already has a job	8 8 9 9	e. During the weeks worked in 1979, how many hours	9	95) 9	
 No, temporarily ill No, other reasons (in school, etc.) 	7, 9	did usually work each week?	Hours 30b.		30b.	
Yes, could have taken a job		Hours			0000	
O Tes, could have taken a job		4 04 11 11 11 11 11 11 11 11 11 11 11 11 11	11		1111	
25. When did last work, even for a few days?		f. Of the weeks <u>not worked</u> or in which only subsistence	S S		5555	
○ 1980 ○ 1978 ○ 1970 to 1974)	ļ	activity was done in 1979, how many weeks	33		3333	
○ 1979 ○ 1975 to 1977 ○ 1969 or earlier } Skip	1	was looking for work to earn money or on layoff	9-9-6	:	9999	
O Never worked to 29f		from a job?	55	:	5 5 5 5	
J			660		6666	
26—28. Current or most recent job activity.		30.Income in 1979 —	77	7 7	7777	
Describe the chief job activity, business or subsistence activity		Fill circles and print dallar amounts. If net income was a loss,	888		8888	
at which worked the most hours last week (If did not work	26.	print "Loss" above the dollar amount. If exact amount is not	999	99	9999	
last week, describe the last job or business since 1975). If had more	ABC	known, ask for best estimate.		\ 0	O A (
than one job or had a job to earn money and did subsistence activity,	000	During 1979 did receive any Income from the	T	∔		
describe the one at which worked the most hours.		following sources?	30c.	į	30d.	
26. Industry	DEF	If "Yes" to any of the sources below — How much did	000	1	0000	
a. For whom did work? If now on active duty	000	receive for the entire year?	I I		IIII	
in the U.S. Armed Forces, print "AF" and skip to question 29a.		receive for the entire year:	S S		S S S S	
	GHJ	a. Wages, salary, commissions, bonuses, or tips	3 3 :	,	3 3 3 3	
	000	from all jobs - Report gross amount before any deductions	446		9-9-9-9	
(Name of company, business, organization, or other employer)		for retirement funds, etc.	5.5		5555	
b. What kind of business or industry was this?	KLM	○ Yes → \$.00	660		6666	
Describe activity at location where employed.	000	O No	7.7	1	7777	
		(Annual amount – Dollars)	88	- 1	8888	
	000	b. Own nonfarm business, commercial enterprise,	99		9999	
(For example: Hospital, fish cannery, basket weaving)	III	partnership, or professional practice — Report <u>net</u> Income	0	\ o i	0 A C	
	888	after business expenses. ○ Yes → \$.00	30e.		30f.	
c. Is this mainly — (FIII one circle)	3.3	O No (Annual amount-Dollars)	000	:		
Manufacturing Construction	3 g			1 1 l	0000	
O Wholesale trade O Other — (agriculture,	5 5	c. Income from individual activity such as		s s ¦	5 5 5	
O Retail trade service, etc.)	GG	farming, fishing, etc. Report net income after operating	4	3 3	333	
27. Occupation	77'	expenses. Include earnings as a tenant farmer or sharecropper.		4 4 1	4-4-9	
a. What kind of work to earn money or subsistence activity	88	○ Yes → \$.00	1	5 5	5 5 5	
was doing?	99	O No (Annual amount – Dollars)		5 6	666	
was doing:	AF O	d. Interest, dividends, royalties, or net rental income —	⊣ -	7 7	777	
	NW O	Report even small amounts credited to an account.		88	888	
(For example: Registered nurse, industrial machinery mechanic,				๑๑ !	999	
basket weaver)	27.	○ Yes → \$		→		
b. What were 's most important activities or duties?	NPQ	O No (Annual amount-Dollars)	30g.		31.	
• • • • • • • • • • • • • • • • • • • •	000	e. Social Security or Railroad Retirement —	000	3 Ø	0000	
	D C +	O V	I I		1 1 1 1	
(For example: Patlent care, repair machines in factory,	RST	O No	S S		5555	
weave baskets)	000	(Annual amount – Dollars)	3 3 3		3 3 3 3	
28. Was — (Fill one circle)	υvw	f. Public assistance or public welfare payments —	9-9-6		444	
·		○ Yes → \$.00	555		5555	
Employee of private company, business or	000	O No	660		6666	
individual for wages, salary, or commissions O	XYZ	(Annual amount – Dollars)	777		7777	
U.S. government employee O Local government employee (Territorial, etc.)	000	g. Unemployment compensation, veterans' payments,	888		8888	
Local <u>Bovernment</u> employee (Territorial, etc.)		pensions, alimony or child support, or any other sources	1 2 2 .			
Self-employed in own business,	00	of income received regularly, including money transfers	L		O A C	
professional practice, or farm —	II	from other relatives outside the household — Exclude lump	1 1	1 1	1 1 1	
Own business not incorporated	5.5	sum payments such as money from an inheritance or the sale	5.5	8 8		
Own business incorporated	3 3 3	of a home, O Yes - \$.00	3 3	3 3		
Working without pay in family business or farm ○	444	O No (Annual amount - Dollars)	9-9-	4-4	1	
Doing subsistence activity	555	3	5 5	5 5	1	
	666	31. What was 's total income in 1979?	66	66		
		Add entries in questions 30a through g;				
29a. Last year (1979), did work, even for a few days, at a paid		subtract lesses (f total amount was a	7 7	7 7		
	7 ? ?	subtract losses. If total amount was a (Annual amount-Dollars)	7 7 8 8	77	1	
29a. Last year (1979), did work, even for a few days, at a paid		subtract losses. It total amount was a	88	88	88	

1980 Census of Population and Housing

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Detailed Housing Characteristics

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Detailed Housing Characteristics

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